

### San Jacinto River Authority

P.O. Box 329 Conroe, Texas 77305-0329

August 28, 2008

Ms. Kathy Jones General Manager Lone Star Groundwater Conservation District 207 W. Phillips Suite 300 Conroe, Texas 77305

Ref: San Jacinto River Authority Joint WRAP Part I

Dear Ms. Jones:

We are pleased to submit to you three (3) printed copies and one (1) disk with electronic copy of the San Jacinto River Authority Joint Water Resources Assessment Plan (WRAP) Part I. The document is submitted on behalf of the 195 Large Volume Groundwater Users (LVGUs), who are participants in this Joint WRAP, in fulfillment of the Lone Star Groundwater Conservation District (LSGCD) District Regulatory Plan (DRP) Phase II (A).

We appreciate the cooperation that you and your staff and consultants have provided in the development of this Joint WRAP Part I and look forward to the continued working relationship as we develop the Joint WRAP Part II. Please let us know if you have any questions.

Sincerely,

Reed Eichelberger, P.E. General Manager San Jacinto River Authority



August 28, 2008

Mr. Reed Eichelberger, P.E. San Jacinto River Authority P.O. Box 329 Conroe, Texas 77305

Final Report for Joint Water Resources Assessment Plan - Part 1 Reference: BGE Project No. SJR10-60

Dear Mr. Eichelberger:

Enclosed please find ten (10) printed copies and two (2) disks with electronic copies of the San Jacinto River Authority Joint Water Resources Assessment Plan - Part I.. This report documents the data collection efforts and methodology utilized to meet the requirements of the Lone Star Groundwater Conservation District as outlined in their Phase II (A) of their District Regulatory Plan.

We appreciate the opportunity to work with you and the rest of the SJRA staff on this important project. If you need additional information please contact us.

Very truly yours,

1/

David C. Scholler, P.E. Senior Project Manager

DCS/dh

Enclosures

#### San Jacinto River Authority

#### Joint Water Resources Assessment Plan

Part I

August 2008

Errata

The SJRA Joint WRAP Part I was developed and printed as some Large Volume Groundwater Users (LVGUs) were considering participation. The following LVGU joined the SJRA Joint WRAP after the printing of this report was completed. The data pertinent to their system will have no impact to the conclusions of this report but will be incorporated into the SJRA Joint WRAP Part II.

Woodforest Golf Club

San Jacinto River Authority

Joint Water Resources Assessment Plan

Part I

September 2, 2008

Amendment No. 1

The SJRA Joint WRAP Part I was developed and printed as some Large Volume Groundwater Users (LVGUs) were considering participation. The following LVGUs joined the SJRA Joint WRAP after submittal of the original SJRA WRAP Part I. The data pertinent to their system will have no impact to the conclusions of the original report but will be incorporated into the SJRA Joint WRAP Part II.

Montgomery County MUD 56

North Woods Water Supply Corporation

# The San Jacinto River Authority

## Joint Water Resources Assessment Plan Part – I

Montgomery County Alternative Water Supply Program



David C. Scholler, P.E. 0 Date

August 2008

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# **Executive Summary**

This Joint Water Resources Assessment Plan – Part I (Joint WRAP) is submitted by the San Jacinto River Authority (SJRA) to the Lone Star Groundwater Conservation District (LSGCD) in compliance with the requirements of the District Regulatory Plan Phase II(A) (DRP Phase II(A)) adopted by the LSGCD on February 12, 2008. It includes planning data and other required information for 195 permittees of the LSGCD and is intended to meet the regulatory requirements for a joint WRAP submission on behalf of all participants as authorized in Subsection (C)(2) of the DRP.

#### Introduction and Background

The LSGCD was created by the Texas Legislature in 2001 to conserve, protect, and enhance the groundwater resources of Montgomery County. Scientific studies conducted by the LSGCD quickly confirmed what many water suppliers in Montgomery County were already seeing, which is that the demand for groundwater in many places within the county was exceeding what the aquifers could sustainably yield, and water levels were declining at an alarming rate. Modeling of future population and water demand showed that the projected impacts of continued reliance on groundwater would soon create significant water-level declines and severe problems for water suppliers in every area of Montgomery County.

In an effort to begin reducing groundwater demands and encourage the conjunctive use of surface water and groundwater supplies, the LSGCD recently adopted regulations that require certain groundwater users to conduct long-term planning to assess their future water needs and describe how they will obtain alternative water supplies to meet their future demands in light of the reduction requirements adopted by the LSGSD. The specific requirements for this planning are set forth in the LSGCD's DRP Phase II(A) and are based on the regulatory targets established in the DRP Phase I of reducing aquifer demands to 64,000 acre-feet by January of 2015.

The DRP Phase II(A) requires certain groundwater users to submit a Water Resources Assessment Plan (WRAP), which is divided into two major parts with the following due dates:

#### **WRAP** Components and Due Dates

Part I. Information about current and projected water demands; identification of current water supplies; and description of current well capacities. *DUE: September 1, 2008* 

Part II. Identification of new water supply sources to meet projected water demands; description of infrastructure needed to deliver new supplies; timeline and cost estimate for development of new supplies; and a letter from the supplier confirming the availability of the new supplies. *DUE: March 2, 2009* 

The groundwater users required to submit a WRAP are referred to as a Large Volume Groundwater User (LVGU), which is defined as those persons who produce more than 10 million gallons per year. Those who use groundwater solely for an individual singlefamily residence or for agricultural use are not included in the definition of LVGU. There are approximately 204 LVGUs in Montgomery County, including everything from large municipal systems to smaller public and private utilities, individual industries, businesses, golf courses, and homeowner associations.

In order to offer Montgomery County groundwater users a cost-effective option for meeting the DRP Phase II(A) requirements and in an effort to fully-leverage the economic benefits of regionalization and economies of scale, the SJRA developed a Joint WRAP and offered it to all groundwater users within the county who were subject to the DRP Phase II(A) requirements. Following the joint WRAP concept authorized in the DRP Phase II(A), individual permittees would be able to comply with the LSGCD's requirements by participating in the SJRA's Joint WRAP and having their projected water demand included in a regionalized system.

The key benefit of joining multiple users into a regional WRAP is the ability to achieve tremendous cost savings by utilizing a "group compliance" concept in which some participants are wholly or partially converted to surface water while other participants remain 100 percent on groundwater. As a group, the participants can meet the regulatory requirements of the LSGCD without the necessity of physically delivering surface water or other alternate supply to every participant. In addition to cost savings, this regional approach also stabilizes aquifer levels across the county, which ultimately is the primary goal of the LSGCD.

Shortly after the DRP Phase II(A) was adopted in February 2008, the SJRA completed a draft scope of work outlining the tasks necessary to complete the Joint WRAP, developed cost estimates to complete the Joint WRAP, drafted a proposed agreement and informational document to provide to potential participants, and began the process of contacting all 200 LVGUs to describe the Joint WRAP proposal and answer any questions they might have about the project.

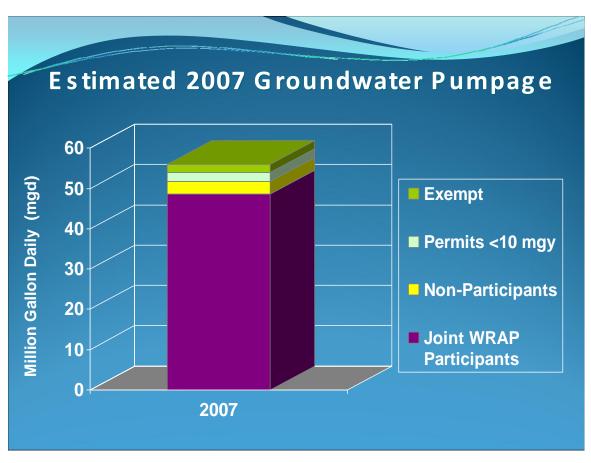
Over the six-month period from mid February to late August, the SJRA conducted an extensive public information campaign to provide LVGUs with detailed information about the proposed Joint WRAP. As of the date of this submittal, 195 of the 204 LVGUs in Montgomery County have joined in this Joint WRAP.

This Joint WRAP presents all information required to be submitted for Part I of the LSGCD's DRP Phase II(A) on behalf of all 195 participating LVGUs, and it serves as the foundation for the water supply planning to be conducted in Part II, which is due on March 2, 2009.

### **Technical Sections**

The DRP Phase II(A) requires that certain information be submitted in Part I, including information related to (i) current and future population and water demands, (ii) current well capacities, (iii) current water supply sources, (iv) any groundwater quality issues that may impact supply, and (v) any agreement entered into for preparation of a joint WRAP. The following is a summary of the key data presented in this report.

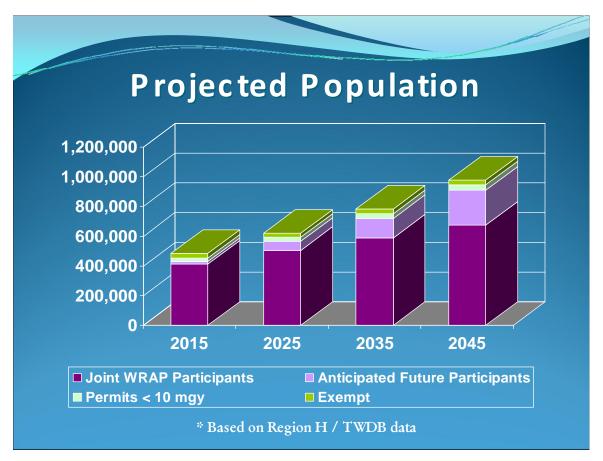
The existing 2007 groundwater pumpage for Montgomery County is shown in **Exhibit ES.1**. Quantities are shown for various categories of users that are not included in this Joint WRAP, such as users who are completely exempt from LSGCD permitting requirements, users who have permits but are exempt from permitting because they use less than 10 million gallons per year, and users who meet the definition of a LVGU but chose not to participate in this Joint WRAP.



### Exhibit ES.1

A summary of population projections are shown in **Exhibits ES.2** and **ES.3** for the years 2015, 2025, 2035, and 2045. **Exhibit ES.2** represents projections based on Region H/TWDB data and **Exhibit ES.3** represents projections based on HGAC data.

These exhibits separate population growth in areas that are currently served by a participant in this Joint WRAP from growth that occurs in those areas that are not currently covered by a Joint WRAP participant, but it is important to note that as growth occurs in these non-included areas, it is anticipated that these new groundwater users would join the SJRA Joint WRAP. These potential future participants are represented in **Exhibits ES.2 and ES.3** to demonstrate that future development can be accommodated in this Joint WRAP program.



### Exhibit ES.2

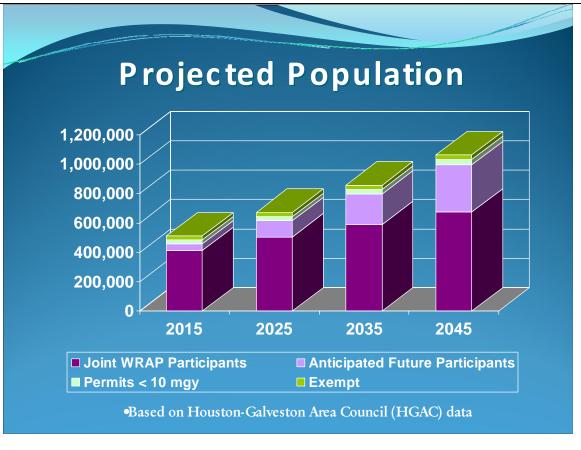
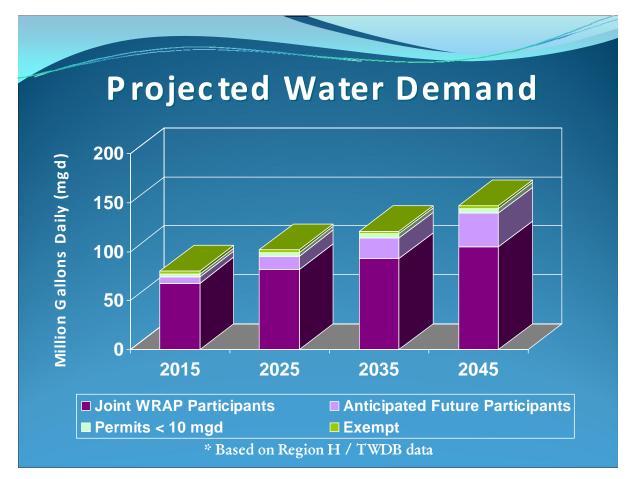


Exhibit ES.3

A summary of water demand projections are shown in **Exhibit ES.4** for the years 2015, 2025, 2035, and 2045.



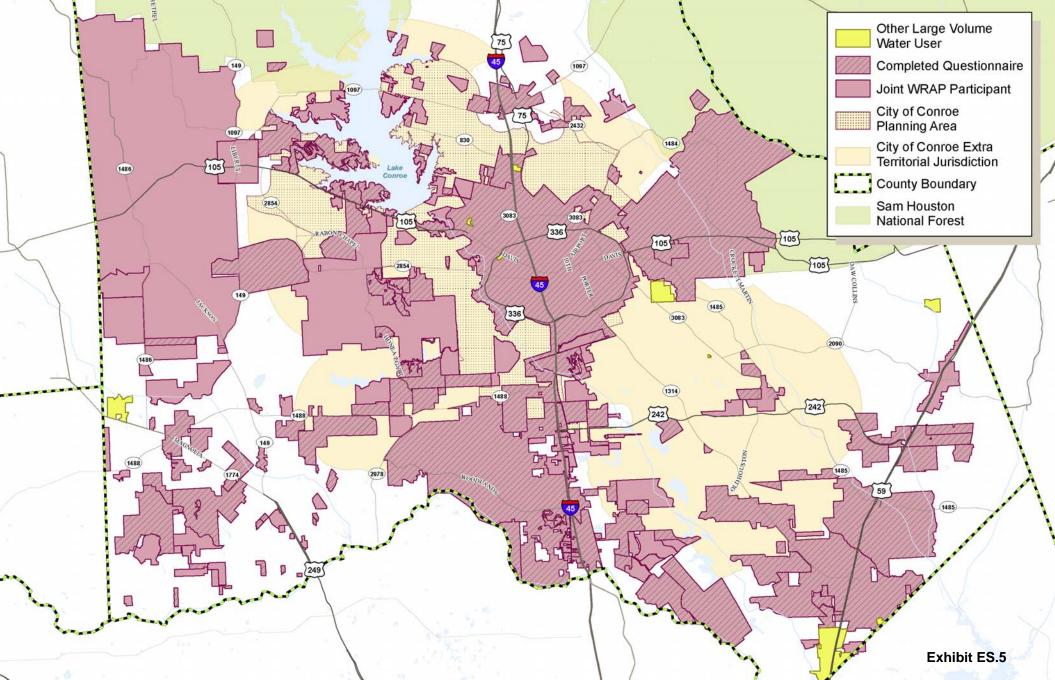
#### Exhibit ES.4

Data on current wells is presented in Section 3 of this report. This data includes date of construction when available, tested well capacity where available, and 2007 pumpage. The data shows that there are many wells in Montgomery County that were constructed over 20 years ago with some as old as 50 years. Tested capacity ranged from less than 60 gpm to almost 1800 gpm, and actual well capacities continue to decline as aquifer levels decline. A map of the permitted LVGUs is presented in **Exhibit ES.5**.

Information on current water supply sources is presented in Section 4. All current LVGUs supplies are groundwater with the following exceptions: 1) two golf courses that use treated effluent for irrigation, 2) and Entergy uses raw water for cooling.

Groundwater quality issues are presented in Section 5. Several wells reported gas and/or radon/radium contaminants. However, the level of these contaminants is below accepted drinking water standards. Several wells reported issues with sand, which may be caused by the age of the well, continued operation of the well, or declining aquifer levels. Many well owners reported problems with or concerns about declining aquifer levels.

Section 6 presents a copy of the written agreements that were signed by all participants in the SJRA Joint WRAP. Two different agreements were utilized because the participation fee was increased after July 1, 2008 due to the additional costs incurred to add late participants.



# Section 1 Introduction and Background

As per the Lone Star Groundwater Conservation District (LSGCD): "The Lone Star Groundwater Conservation District was created in 2001 by the 77<sup>th</sup> Texas Legislature with a directive to conserve, protect and enhance the groundwater resources of Montgomery County, Texas. Groundwater is a major source of water for Texas. However, in many parts of the state, more is being used than is being replenished through natural means. The continuation of this practice can result in rising water costs, subsiding of land mass and a decline in the amount and quality of water. The mission of the Lone Star Groundwater Conservation District is to manage and protect the groundwater resources of Montgomery County and to work with others to ensure a sustainable, adequate, high quality and cost effective water supply for current and future needs."

To that end the LSGCD adopted *Amended Rules Effective December 12, 2006* to define the regulations for drilling, constructing, operating, registering, and permitting non-exempt groundwater wells in Montgomery County. These rules also define wells that are exempt from their regulations. These exempt wells are:

- 1. a new or existing well drilled, completed, or equipped so that it is incapable of producing more than 25,000 gallons of groundwater a day and that is used solely for domestic use or for providing water for livestock or poultry;
- 2. the drilling of a water well used solely to supply water for a rig that is actively engaged in drilling or exploration operations for an oil or gas well permitted by the Railroad Commission of Texas provided that the person holding the permit is responsible for drilling and operating the water well and the well is located in the same lease or field associated with the drilling rig;
- 3. the drilling of a water well authorized under a permit issued by the Railroad Commission of Texas under Chapter 134, Texas Natural Resource Code, or to production from such well to the extent the withdrawals are required for mining activities regardless of any subsequent use of the water;
- 4. a new or existing well to be used solely for domestic livestock use with the capacity to produce no more than 25,000 gallons of water per day that will produce a total of less than 9,125,000 gallons of water per year; or
- 5. leachate wells, monitoring wells, and dewatering wells.

At the same time, December 12, 2006, the LSGCD adopted the District Regulatory Plan: Phase I (DRP Phase I). The purpose of the DRP Phase I was "to create a regulatory framework for the District to responsibly regulate and conserve the use of groundwater in Montgomery County." The DRP Phase I established the following:

1. A single management zone that encompasses the entire county.

- 2. The total amount of groundwater available for use within the boundaries of the county is 64,000 acre-feet per year.
- 3. The existing demand for groundwater exceeds the available groundwater.

The LSGCD adopted Phase II(A) of its District Regulatory Plan (Phase II(A) DRP) on February 12, 2008. The Phase II(A) DRP requires that Large Volume Groundwater Users (LVGUs) submit a Water Resources Assessment Plan (WRAP) that presents certain water planning documentation associated with achieving compliance with the Phase II(A) DRP, it sets forth a timetable for the user to submit the information, and it establishes penalties for non-compliance. The Phase II(A) DRP also confirmed that the LSGCD will maintain the single county-wide management zone regulatory approach.

A LVGU is defined by the LSGCD as "any person or entity that, through a single well or a combination of wells, actually produces or is authorized by permit(s) issued by the District to produce 10 million gallons or more of groundwater annually on or after January 1, 2008." The definition of LVGU does not include a person or entity that produces solely for the following:

- 1. "its own domestic use associated with a single family residence;
- 2. agricultural use, as "agricultural use" is defined by Chapter 36, Water Code; or
- 3. both (1) and (2)"

The WRAP is to be submitted in two parts. Part I of the WRAP is to identify existing water supplies and identify current and projected water demand. Part II of the WRAP is to define a plan to supply an alternative source(s) of water to meet the LSGCD's requirement to reduce use of existing groundwater supplies to the sustainable level established in the Phase I DRP.

The components of WRAP Part I are:

- 1. Estimates of current and projected population and total water demand for 2015, 2025, 2035 and 2045.
- 2. Information about current well capacity.
- 3. Identification of current water supply sources.
- 4. Information about groundwater quality issues that may impact supply.
- 5. Copy of written agreement with WRAP participants.

The DRP Phase II(A) also authorizes a joint WRAP where a single WRAP may be submitted on behalf of two or more LVGUs.

The San Jacinto River Authority (SJRA) is acting on behalf of nearly every LVGU in Montgomery County to develop this Joint WRAP to submit to the LSGCD. A countywide regional approach will enable the required groundwater reduction to be attained in the most cost-effective way. This is accomplished by over converting the more densely populated areas to an alternative water supply while the more sparsely populated areas remain on groundwater.

The SJRA was established by the State Legislature in 1937 as a water conservation and reclamation district. The service area of the SJRA includes all of Montgomery County and parts of surrounding counties. The SJRA owns 30 groundwater wells and 3 water plants that supply potable water to The Woodlands on a wholesale basis. The SJRA is also constructing seven additional groundwater wells and two water plants for The Woodlands system. As such the SJRA is the single largest permittee of the LSGCD. The SJRA also owns surface water rights in Lake Conroe, the only major source of permitted surface water located in Montgomery County. Based on 1) the potential issues involved in obtaining the cooperation of more than 200 LVGUs across an area as large as Montgomery County, 2) the magnitude of the coordination and planning effort required with more than 200 LVGUs, 3) the long history, local presence, and regional nature of the SJRA, and 4) the SJRA's existing role as a water supplier with duties and responsibilities authorized by the state, it seemed logical for the SJRA to take on the responsibility to develop a Joint WRAP that takes a county-wide approach to fulfill the LSGCD WRAP Part I requirements.

The SJRA has committed a significant amount of its staff's time toward addressing the water needs of Montgomery County, including the development of this Joint WRAP. In addition, on February 28, 2008, SJRA executed an agreement with Brown & Gay Engineers, Inc. to provide professional services related to the Montgomery County Alternative Water Supply Program and specifically development of the Joint WRAP.

All LVGUs in Montgomery County were contacted by SJRA to participate in the Joint WRAP being prepared by SJRA and to be a part of SJRA's Montgomery County Alternative Water Supply Program. LVGUs were identified by pumpage records and permit information obtained from the LSGCD. This effort began with obtaining the contact information on all of the LVGUs from the LSGCD. All LVGUs were invited to attend one of two informational workshops sponsored by SJRA in February 2008. These workshops presented information on how a joint WRAP would work and how it would benefit all participants equitably. The LVGUs were contacted by mail on several occasions offering the option to participate in the Joint WRAP. These contacts by mail were followed up by numerous telephone calls to answer questions and concerns of the potential participants. Mailings were also sent to attorneys, operators, engineers, elected officials, and other community leaders in an effort to reach as many of the LVGUs as possible. In addition, articles discussing the LSGCD's regulatory requirements and the SJRA's Joint WRAP proposal appeared in the Conroe Courier, the Woodlands Villager, the Houston Chronicle, and the Dock Line magazine.

As a result of these efforts, 195 of 204 LVGUs have signed up to participate in the SJRA's Joint WRAP. Without the hard work of the SJRA staff and the staff of the LSGCD, these efforts would not have been as successful.

A public meeting was conducted by the SJRA on August 1, 2008, to update the participants and the public on the preliminary findings of the Joint WRAP Part I and to answer questions about the Joint WRAP process. This public meeting was publicized by distributing invitations via U.S. mail, electronic mail, and notices on the SJRA's web site. This meeting was held at the Lone Star Convention and Expo Center in the City of Conroe, was attended by approximately 200 people, and lasted for more than two hours. A Powerpoint presentation was given by the SJRA staff and their Program Manager during the public meeting, and a copy of the presentation is available on the SJRA's website. The web address for the Powerpoint presentation given during the public meeting is <u>www.sjra.net/WRAP\_I\_Progress\_Mtg\_Presentation.pdf</u>.

As of August 25, 2008, the feedback received from participants and potential participants appears to be overwhelmingly positive and supportive of the SJRA's efforts and direction of this Joint WRAP Part I.

Each participant was given a questionnaire to complete that provides necessary information for the SJRA to complete this Joint WRAP Part I. The Joint WRAP questionnaires were sent to prospective Joint WRAP participants on April 23, 2008, and the original deadline for having the questionnaires turned in to the SJRA was May 23, 2008. When requested, questionnaires were also emailed to potential participants and the questionnaire was made available on the SJRA's website. Upon their receipt, all completed questionnaires were scanned and stored in computer files, and data from the questionnaire was then entered into a newly-constructed SJRA geographic information system (GIS) database which is web-based and password protected.

Approximately 50 percent of the Joint WRAP participants met the original questionnaire deadline of May 23, 2008. As of August 25, 2008, the majority of questionnaires have been received and the remaining Joint WRAP Participants have been contacted by telephone. Most of these remaining participants indicate that they are working on completing the Joint WRAP questionnaire and anticipate having it complete in the near future. SJRA staff and its Program Manager continue to make telephone calls to participants to assist them in completing the questionnaire. Although questionnaires have not been received from all the Joint WRAP participants, those that have not responded represent less than 25% of the total water demand. Therefore, the questionnaires preceived in combination with data provided by the LSGCD from its permit database, provide sufficient information to begin the more detailed planning effort required for WRAP Part II.

The LVGUs participating in the Joint WRAP questionnaire to date are identified in **Table 1.1** below.

	Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s		
1	1404 Blaketree, LP	OP-07120602		
2	April Sound Country Club	HUP002		
3	Aqua Texas, Inc. (Brushy Creek)	HUP004		
4	Aqua Texas, Inc. (Carriage Hills)	HUP005 / OP-05111403		
5	Aqua Texas, Inc. (Cimarron Country).	HUP006 / OP-05111401		
6	Aqua Texas, Inc. (Clear Creek Forest)	HUP007 / OP-05072101		
7	Aqua Texas, Inc. (Crighton Ridge)	HUP008 / OP03-0063		
8	Aqua Texas, Inc. (Crystal Forest)	HUP009 / OP03-0011		
9	Aqua Texas, Inc. (Decker Woods)	HUP010		
10	Aqua Texas, Inc. (Deerwood Sub.)	HUP011 / OP-05092001		
11	Aqua Texas, Inc. (Dogwood Hills)	HUP012		
12	Aqua Texas, Inc. (Huntington Est.)	HUP013		
13	Aqua Texas, Inc. (Indigo Ranch)	HUP014 / OP-05072102		
14	Aqua Texas, Inc. (Lake Conroe Forest & Tejas Creek)	HUP015 / OP03-0039		
15	Aqua Texas, Inc. (Lake Conroe Village)	HUP016 / OP-07092601		
16	Aqua Texas, Inc. (Lake Creek Forest)	HUP017 / OP-06092601		
17	Aqua Texas, Inc. (Legends Ranch Estates)	OP03-0038		
18	Aqua Texas, Inc. (Shadow Bay)	HUP019 / OP-05062201		
19	Aqua Texas, Inc. (Timberloch Estates)	HUP020 / OP-05111402		
20	Aqua Texas, Inc. (Turtle Creek)	HUP021		
21	Aqua Texas, Inc. (Walnut Springs)	HUP022		
22	Aqua Texas, Inc. (Westwood 1&2/Old Egypt)	HUP023 / OP-05072103		
23	Archdiocese of Galveston - Houston (Circle Lake Retreat Center)	OP-06121901		
24	Austin/Texas Golf Ventures, LP (Oakhurst)	OP-07061101		
25	Benders Landing POA (Lexington) fka Lipar Group	OP03-0033		
26	Bentwater Yacht & Country Club #3 GMC	HUP030 / OP-05122701		
27	C & R Water Supply Inc (Bridgepoint Water System)	HUP236 / OP-04102601		
28	C & R Water Supply Inc (Clear Water Cove)	HUP297 / OP-07081005		
29	C & R Water Supply Inc (Emerson Estates)	HUP235 / OP03-0030		
30	C & R Water Supply Inc (Longmire)	HUP301 / OP-07081009		
31	C & R Water Supply Inc (Mount Pleasant)	HUP152		
32	C & R Water Supply Inc (Pebble Glen)	HUP296 / OP-07081007		
33	C & R Water Supply Inc (Rogers Road WS)	HUP298 / OP-07081008		
34	C & R Water Supply Inc (Timberline Estates)	OP03-0059		
35	Cape Malibu Water Supply Inc.	HUP038 / OP02-0001		
36	Chateau Woods MUD	HUP037 / OP-07011001		
37	City of Conroe	HUP038		

Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s	
38	City of Cut and Shoot	HUP231 / OP03-007	
39	City of Magnolia	HUP039 / OP-04041601	
40	City of Montgomery	HUP040 / OP-04072101	
41	City of Oak Ridge North	HUP041 / OP-06060701	
42	City of Panorama Village	HUP042	
43	City of Panorama Village (Country Club)	HUP161B	
44	City of Shenandoah	HUP043 / OP-04113002	
45	City of Splendora	HUP044 / OP-04062801	
46	City of Willis	HUP045	
47	City of Woodbranch Village	HUP046	
48	Clover Creek MUD	HUP047 / OP-05112902	
49	Conroe ISD (Moorehead JH/Caney Creek HS/Ben Milam)	HUP317	
50	Conroe Resort Utilities LLC (fka DL Uilities)	HUP062 / OP-06081501	
51	Consumers Water Company (Pioneer Trails)	HUP173	
52	Consumers Water Company (Porter Terrace)	HUP176	
53	Consumers Water Company (Spring Forest)	HUP211	
54	Corinthian Point MUD No.2	HUP051	
55	Crown Oaks P.O.A. Inc.	OP-07032001	
56	Crystal Springs Water (Bennett Woods)	HUP264 / OP-07101001	
57	Crystal Springs Water (Country West/Western Hills)	HUP269 / OP-07101002	
58	Crystal Springs Water (Deer Glenn)	HUP265	
59	Crystal Springs Water (Live Oak Estates)	HUP262 / OP-07121701	
60	Crystal Springs Water (Timberland Estates)	HUP272 / OP-07121702	
61	Crystal Springs Water (Western Hills)	HUP276	
62	Crystal Springs Water (Whispering Pines)	HUP259	
63	Cypresswood Estates Water System	HUP057 / OP03-0015	
64	Del Lago Estates WSC	HUP060	
65	Diamondhead Water & Sewer	HUP061	
66	Dobbin-Plantersville WSC	HUP063 / OP-04031001	
67	Domestic Water Company	HUP064	
68	E.B.J.V., Inc. (FM 1488)	OP-07121705	
69	E.B.J.V., Inc. (JFP Yard)	OP-07121706	
70	East Montgomery County MUD 3	OP03-0020	
71	East Montgomery County MUD 4	OP-07022201	
72	East Plantation Utility District	HUP069 / OP-05052001	
73	Entergy Gulf States / Lewis Creek Plant	HUP172	
74	Everett Square Inc. (Windcrest Est., Honea Egypt)	OP03-0069A	

Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s	
75	Everett Square, Inc. (Shady Oaks)	OP03-068	
76	Far Hills Utility District	HUP076	
77	Fellowship of the Woodlands	OP-07021201	
78	H.H.J., Inc / Decker Utilities	OP-07091202	
79	HMRG3 LLC	OP-07122101	
80	HMW Special Utility District (Allenwood)	HUP084	
81	HMW Special Utility District (Armadillo Woods)	HUP085	
82	HMW Special Utility District (Coe Country)	HUP086 / OP-06122901	
83	HMW Special Utility District (Hunters Retreat)	HUP088	
84	HMW Special Utility District (Kipling Oaks #1)	HUP089	
85	HMW Special Utility District (Kipling Oaks #2)	HUP090	
86	HMW Special Utility District (Rimwick Forest)	HUP093	
87	HMW Special Utility District (Sendera)	HUP095	
88	HMW Special Utility District (Towering Oaks)	HUP096	
89	Huntsman Petrochemical Corp.	HUP099	
90	Johnston's Utilities, Inc.	HUP104	
91	Keenan Water Supply Corp.	HUP106 / OP02-0009	
92	Kings Manor MUD	HUP107 / OP03-0058	
93	Lake Bonanza Water Supply Corp.	HUP111 / OP-05111501	
94	Lake Conroe Hills MUD	HUP112	
95	Lake Forest Falls	HUP114	
96	Lake South Water Supply Corp	HUP118 / OP-05112103	
97	Lake Windcrest POA, Inc.	OP-06032902	
98	Lakeland Section 4 Civic Club	HUP119 / OP-07011002	
99	Lakewood Estates POA	OP-07120302	
100	Lazy River Improvement District	HUP123	
101	Magnolia ISD (Magnolia High School)	HUP128 / OP-05052701	
102	Magnolia ISD (West High School)	HUP128 / OP-05052701	
103	Maverick Tube, LLC dba Tenaris Conroe	HUP131	
104	Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	HUP223	
105	Monarch Utilities, Inc (Serenity Woods, Pine)	HUP225	
106	Monarch Utilities, Inc. (Decker Hills/Park Place)	HUP222 / OP03-0018	
107	Montgomery County Fresh Water Supply Dist #6	HUP135	
108	Montgomery County MUD 112	OP-0608042	
109	Montgomery County MUD 119	OP-07022301	
110	Montgomery County MUD 127		
111	Montgomery County MUD 15	HUP136	

	Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s		
112	Montgomery County MUD 16	OP-07041602		
113	Montgomery County MUD 18	HUP138 / OP-05060201		
114	Montgomery County MUD 19	HUP140		
115	Montgomery County MUD 24	HUP142 / OP03-0072		
116	Montgomery County MUD 8	HUP145 / OP-05112102		
117	Montgomery County MUD 83	OP-04042802		
118	Montgomery County MUD 84			
119	Montgomery County MUD 89 (Also MUD 88)	OP03-0043		
120	Montgomery County MUD 9	HUP147/ OP-06081401A		
121	Montgomery County MUD 94	OP03-0027D		
122	Montgomery County MUD 99	OP-05030702		
123	Montgomery County UD 2	OP-04113001		
124	Montgomery County UD 3	HUP148 / OP-05112104		
125	Montgomery County UD 4	HUP143 / OP-05112101		
126	Montgomery County WC & ID 1 (Well 4)	HUP149 / OP-05041201		
127	Montgomery I S D (Montgomery High School, Irrg)	OP02-0005		
128	Montgomery Place Water System	OP03-0067A		
129	Montgomery Trace POA	OP-070041601		
130	MSEC (Crown Ranch)	OP-07042302		
131	MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	HUP294 / OP-07080801		
132	MSEC Enterprises (Montgomery Trace/Crown Oaks)	HUP151 / OP02-0011G		
133	New Caney MUD	HUP154		
134	New Millennium Farms	OP-07100204		
135	Northwest Water System (White Oak Valley)	HUP159		
136	Northwest Water Systems (Hazy Hallow East Estates)	HUP157 / OP-05061701		
137	Patton Village Water Co., Inc (West)	HUP165 / OP-07012901		
138	Patton Village Water Co., Inc. (East)	HUP165 / OP07012901		
139	Pinedale Mobile Home Community	HUP170		
140	Pinehurst Decker Prairie (WSC)	HUP171 / OP-05110202		
141	Piney Shores Utility (Algonquin Water Resources)	HUP172 / OP-07062101		
142	Point Aquarius MUD	HUP175 / OP03-0071		
143	Porter Special Utility District	HUP177 / OP03-0006A		
144	Quadvest, LP. (Benders Landing)	HUP180 / OP-04030801D		
145	Quadvest, LP. (Creekside Village)	OP-04122901		
146	Quadvest, LP. (Indigo Lakes)	HUP181 / OP03-0024C		
147	Quadvest, LP. (Lakes of Magnolia)	OP-05061402		
148	Quadvest, LP. (McCall Sound)	OP-06042502		

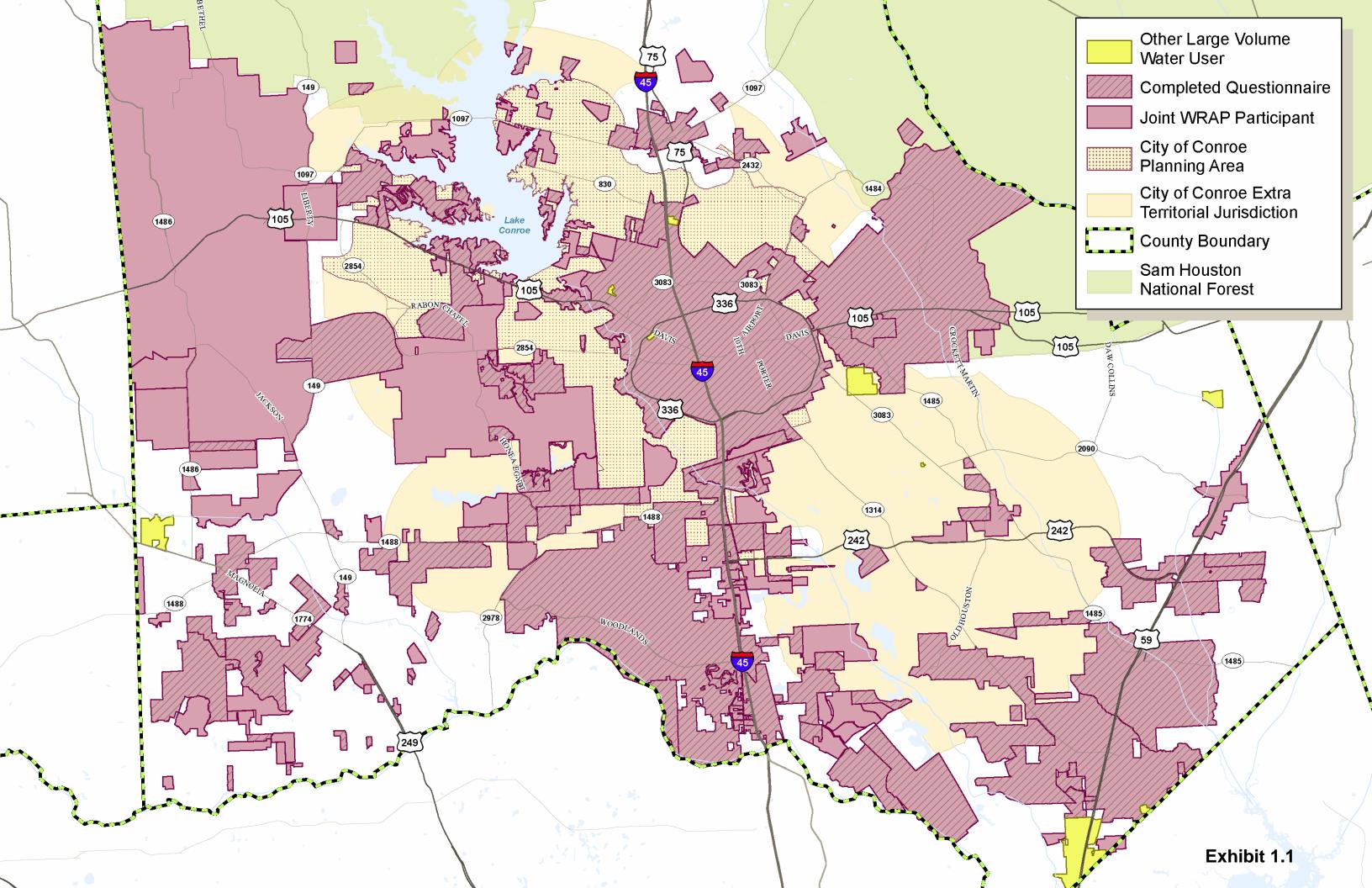
	Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s		
149	Quadvest, LP. 1 (Lake Windcrest WS)	HUP178 / OP03-0025E		
150	Quadvest, LP. 1 (Mostyn Manor)	HUP282 / OP-07061901		
151	Quadvest, LP. 1 (Red Oak Ranch WS)	HUP281		
152	Quadvest, LP. 1 (Sendera Ranch)	OP-07061903		
153	Quadvest, LP. 2 (Lonestar Ranch)	HUP179 / OP03-0026		
154	Quadvest, LP. 2 (Northcrest Ranch 1,2 &3)	HUP279 / OP-07051102		
155	Quadvest, LP. 2 (Stonecrest Ranch)	OP-07051001		
156	Ranch Utilities (Caddo Village)	OP-05060601A		
157	Rayford Road MUD	OP-05101901B		
158	Ridge Lake Shores POA	OP-06112001		
159	River Plantation Country Club	OP-07030701		
160	River Plantation MUD	HUP187		
161	Roman Forest Consolidated MUD	HUP189		
162	San Jacinto River Authority	HUP193		
163	San Jo Utilities	HUP194		
164	Sequoia Golf Woodlands LLC (Lake Windcrest)	OP-07062501		
165	Sequoia Golf Woodlands LLC (Palmer)	HUP246A		
166	Sequoia Golf Woodlands LLC (Panther Trails)	HUP255A		
167	Sequoia Golf Woodlands LLC (Player)	HUP254 / OP-07052401		
168	Sequoia Golf Woodlands LLC (TPC)	HUP253A		
169	Southern Montgomery County MUD	HUP199 / OP-06032301		
170	Spring Creek Utility District	HUP210 / OP03-0075		
171	Stanley Lake MUD	HUP213 / OP-04031003A		
172	T & I Taylor, Inc. (River Club/River Ridge)	OP-05100402		
173	T & W Water Service (Deer Run)	OP-07092807		
174	T & W Water Service (Grand Habor/Gemstone)	HUP291 / OP-07092802		
175	T & W Water Service (Harborside)	HUP288 / OP-07092803		
176	T & W Water Service (Old Mill Lake)	HUP285 / OP-07092805		
177	T & W Water Service (Riverwalk)	HUP218 / OP03-0012		
178	T & W Water Service (Southwind Ridge)	OP-07092808		
179	T & W Water Service (Thousand Oaks)	HUP283 / OP-07092806		
180	Texaba Water System	HUP227		
181	Texas American Water (fka Southwest Utilities, Inc. (Hidden Forest)	HUP204 / OP-06112802		
182	Texas American Water (fka Southwest Utilities, Inc. (Frontier, Arrowhead)	HUP203 / OP-06112801		
183	Texas National Golf Club	OP-07121301		
184	Texas National MUD	OP-04080602		

	Table 1.1: LVGUs Participating in the Joint WRAP			
	Permitted Entity	LSGCD Permit No.'s		
185	The Woodlands Development Company, LP	HUP248		
186	Town of Woodloch	HUP232		
187	Walnut Cove Water Supply Corp	HUP237		
188	Washington County Railroad	OP03-0070		
189	Westmont Mobile Home Park	HUP241		
190	Westwood North Water Supply	HUP242 / OP-05110102		
191	White Oak Utilities, Inc.	HUP243 / OP-05112901		
192	White Oak Water Supply Corporation	HUP244 / OP03-0056		
193	Wood Trace MUD 1	OP-07020801		
194	Woodland Lakes WSC	HUP247		
195	Woodland Oaks Utility Co. Inc.	HUP249 / OP02-004A		

An exhibit of the Joint WRAP participants is shown at the end of this Section and a larger exhibit is located in **Appendix A**. This exhibit indicates the Joint WRAP participants as the purple shaded areas. Joint WRAP participants that have completed a questionnaire are shown as cross-hatched purple shaded areas. Non-participants are LVGUs who have not joined the SJRA Joint WRAP as of August 25, 2008 and are shown in the yellow shaded areas.

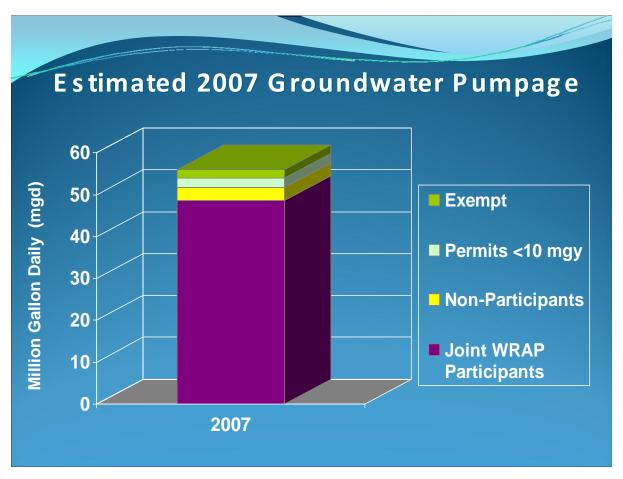
The City of Conroe's Extraterritorial Jurisdiction ("ETJ") and "Planning Areas" are shown as indicated in the legend on the exhibit. The "Planning Areas" and "ETJ" of the City of Conroe include areas that are outside of the current City of Conroe city limits and consist of undeveloped land where future development will occur and legal entities such as MUDs that will be added to the city limits of the City of Conroe.

The white areas shown on the exhibit within Montgomery County are undeveloped areas or areas with exempt wells that could develop within the planning period through 2045. In addition, the national forests are indicated as shaded in green and development is not anticipated within these areas.



# Section 2 Population and Water Demand Estimates

**Exhibit 2.1** below shows the estimated 2007 groundwater pumpage that occurred in Montgomery County. Wells "Exempt" from LSGCD permitting and regulatory requirements are shown in green. "Permittees less than 10 million gallons per year" are not required to submit a WRAP and are shown in light blue. The "Non-participants" are LVGUs who have chosen not to participate in this Joint WRAP and are shown in yellow. The "Joint WRAP Participants" are LVGUs who have chosen to participate in this Joint WRAP as listed in Table 1.1 and are shown in purple.



### Exhibit 2.1

The average daily pumpage of the "Joint WRAP Participants" in 2007 was 48.6 mgd and represents approximately 94% of the total groundwater pumpage by permittees required to submit a WRAP.

### 2.1 Population

The 2007 population was estimated based on information received from the LVGUs and compared with data obtained from the Houston-Galveston Area Council (HGAC). The estimated 2007 population for the county is 402,000 and the estimated 2007 population for the Joint WRAP participants is 352,000.

In accordance with the LSGCD DRP Phase II(A), existing and projected population and projected water demand must be from the Texas Water Development Board (TWDB) or the Texas State Demographer. The 2006 Region H Water Plan (Region H Plan) and the 2007 State Water Plan used TWDB data for projections of population and water demand. In order to obtain state funding for planning, construction, or state participation, a project must be identified in the Region H Plan as a recommended water management strategy. If projections of population or water demand do not comply with the Region H Plan, then it is not considered a recommended water management strategy and therefore not eligible for state funding. Significant population growth in Montgomery County is predicted by all population projection data sources and all data sources have traditionally underestimated the projected growth in Montgomery County.

The HGAC is the regional association of local governments in the 13-county Gulf Coast Planning region of Texas. The HGAC methodology for population projections is based on land use. HGAC's land use-based forecasting model employs a grid of cells, each measuring 1,000 feet by 1,000 feet. The model incorporates input for numerous economic factors for each cell in order to forecast future population. Population projections for Montgomery County from 2015 through 2045 were estimated using the HGAC data and compared to the TWDB projections. **Table 2.1** shows a comparison of the HGAC projections versus the TWDB projections.

	2015	2025	2035	2045
TWDB Data	487,100	628,900	789,400	984,500
HGAC Data	515,400	679,300	865,300	1,069,400
HGAC/TWDB	6%	8%	10%	9%

TABLE 2.1 County Wide Population Projections

All data sources, including TWDB and HGAC, have traditionally underestimated the projected growth in Montgomery County. The TWDB projections are done at the state level, and the HGAC projections are done at the regional level. The HGAC projections exceed the TWDB projections by 6 percent in 2015 and by as much as 10 percent in 2035. Because projections are done at a regional level, and the HGAC projections are higher than the TWDB projections, the HGAC projections were used to estimate future population for the Joint WRAP participants, and these projections are shown in **Table 2.2** below.

#### TABLE 2.2

#### Joint WRAP Participant Population Projections

2015	2025	2035	2045
413,361	505,360	587,569	675,781

While the population projections for the Joint WRAP participants are presented based on HGAC projections, the population projections for other categories of users within the county are presented below using two different methodologies. In the first scenario, the projections for countywide total population are constrained, or limited, using the Region H/TWDB total population numbers. In the second scenario, the projections for countywide total population match the HGAC projections. **Table 2.3** below presents the population projections using HGAC data for the WRAP participants and TWDB data for the county totals.

•			•	
	2015	2025	2035	2045
WRAP Participants				
-	413,500	505,500	587,500	676,000
Anticipated Future				
Participants	18,000	59,000	131,500	233,000
Permits < 10 mgy				
	23,500	28,500	33,500	38,500
Exempt				
	28,500	28,500	29,000	29,000
Non-WRAP Participants	4,000	7,000	8,000	8,000
TOTALS	487,500	628,500	789,500	984,500

# TABLE 2.3Population Projections Using TWDB Data for County Totals

The "Permits < 10 mgy" were projected to increase at the same rate as the WRAP Participants through the planning period. Because some portions of the "Exempt" category are expected to increase through the planning period (individual, single family users) and others portions will decrease (agricultural users), the "Exempt" category was kept relatively constant. The "Non-Participants" were estimated to increase based on HGAC projections. The "Anticipated Future Participants" is assumed to be the remaining amount through the planning period and represents potential entities that may join the Joint WRAP at some future date as each entity develops and begins to require a dependable water supply. **Exhibit 2.2** below graphically depicts anticipated population as described above with the total county population constrained using Region H/TWDB data.

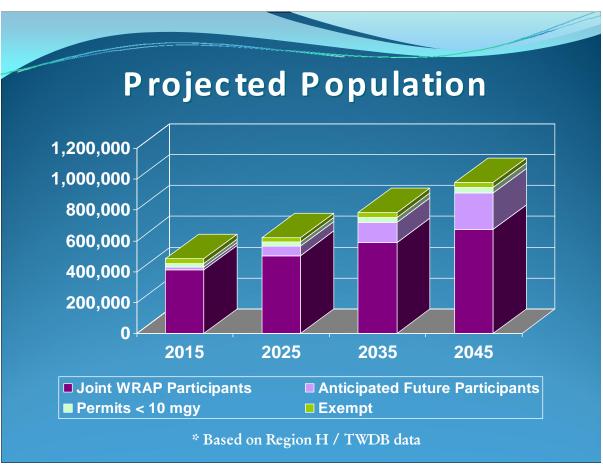


Exhibit 2.2

**Table 2.4** below presents the population projections based completely on HGAC data. In other words, the county totals are not constrained or limited to the totals used in the Region H plan. As discussed above, it is anticipated that these projections will prove to be more consistent with the actual growth that will occur in Montgomery County.

TABLE 2.4	
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#### **Population Projections Using HGAC Data**

	2015	2025	2035	2045
WRAP Participants	413,500	505,500	587,500	676,000
Anticipated Future	46,100	109,500	207,500	317,800
Participants				
Permits < 10 mgy	23,500	28,700	33,400	38,400
Exempt	28,300	28,600	28,900	29,200
Non-WRAP Participants	4,000	7,000	8,000	8,000
TOTALS	515,400	679,300	865,300	1,069,400

**Exhibit 2.3** below graphically depicts anticipated population for the current Joint WRAP Participants and for Anticipated Future Participants based on HGAC population data.

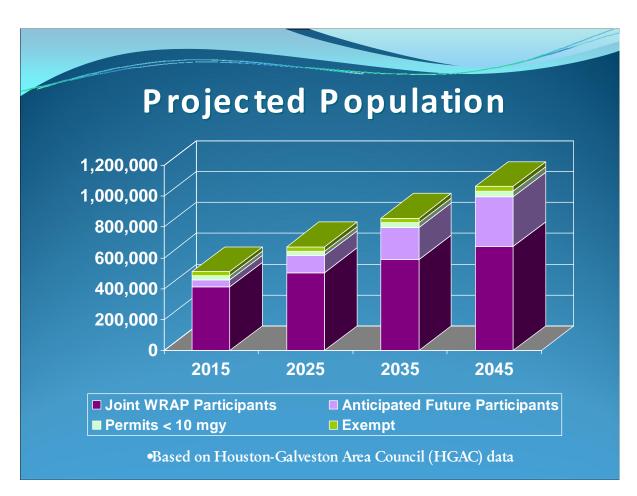


Exhibit 2.3

### 2.2 Water Demand

**Exhibit 2.4** shows projected water demand for 2015 through 2045 and is based on HGAC population data. Projected demand was determined by analyzing data taken from the WRAP questionnaires received, LSGCD well pumpage data, and the 2006 Region H Water Plan.

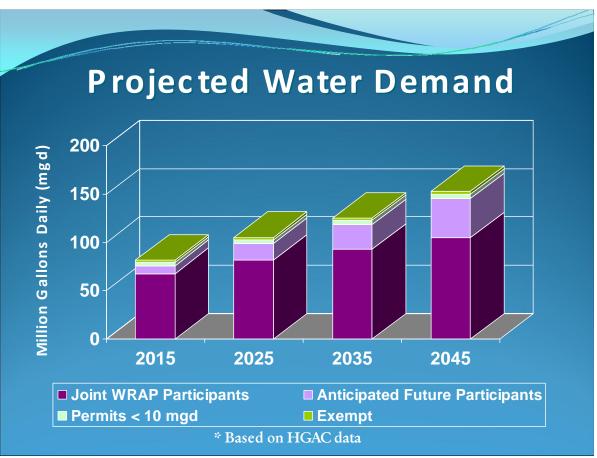


Exhibit 2.4

Projected water demand is based on a review of recent historic 'unit' demand (gallons per capita per day – gpcd). The greatest variable in water demand is irrigation, which varies with rainfall. Therefore, unit demand varies from year to year depending on rainfall during the year. 'Dry' years (significantly less than normal rainfall) result in higher unit demand than do 'wet' years due to increased water use for irrigation. For the Joint WRAP Participants during the most recent dry year, 2005, and wet year, 2007, unit demand was estimated to be approximately 180 gpcd and 140 gpcd, respectively. Unit demands for other recent years fall in this range.

Also notable is the City of Conroe where approximately 50% of water demand is for commercial and industrial accounts. Industrial water demand is very specific to the nature of the industry and its particular water needs. In addition, while the City of Conroe works to attract industry, there is little ability to predict the future success of those efforts with any certainty. For these reasons, it is difficult to forecast industrial water demand very far into the future. However, the unit demand for the City of Conroe as a whole (including municipal and industrial water demand) is not significantly different than other predominantly municipal unit demands for permitted entities in Montgomery County. From 2002 to 2006, the City's water demand varied from a low of 6.7 mgd in 2002 to a high of 8.2 mgd in 2006. Estimated unit demands for 2002 to 2006 averaged approximately 170 gpcd. In 2007, the most recent year for which data is available, the City's water demand of approximately 7.5

mgd and estimated population of 44,000 yield a unit demand of 170 gpcd. Because the City's overall unit demand appears to be comparable to other predominantly municipal demand, future water demand for the City of Conroe was forecast on this basis. Future planning work for WRAP-Part II will continue to evaluate industrial water demand in the City.

Future water demand for Joint WRAP Participants was estimated based on their actual unit demand for Participants from which a questionnaire was received and the questionnaire provided adequate information to estimate unit demand. In cases where there was insufficient information to determine the Participants unit demand, if that Participant is a "water user group" in the Region H Plan, then their unit demand was based on Region H information. For smaller water users without sufficient information to determine their unit demand and that are not addressed as a user group in the Region H Plan, their unit demand was assumed to be 180 gpcd, based on the recent dry year demand for all Participants in the County based on 2005 groundwater pumpage and estimated population.

Similar to planning conducted by Region H, unit demand is assumed to decrease over time due to future changes in technology, water use management, and conservation efforts. Therefore, unit demand is assumed to decrease by 2% over each ten year period from 2015 to 2025, then 2035, and finally 2045.

# Section 3 Current Well Capacities

Existing LVGU water wells permitted by the LSGCD in Montgomery County have been mapped and are shown on **Exhibit 3.1** following **Table 3.1**. Section 3 presents data collected in the Joint WRAP questionnaires received and data obtained from LSGCD about existing well capacities including the number of wells, tested well capacities in gallons per minute (gpm), and the year of well construction. This information is presented in **Table 3.1**. Groundwater quality issues are presented in Section 5.

As can be seen from **Table 3.1**, there are many wells that were constructed over twenty years ago with some over fifty years old. Tested capacity ranged from less than 60 gpm to almost 1800 gpm. Some wells have never been tested, and some wells have not been recently tested, and the actual capacities of the wells continue to decline as the aquifer levels decline.

To distinguish between information provided by respondents to questionnaires and information obtained from LSGCD data, the column "Data Source" contains "Q" to designate information provided by questionnaire respondents. Where all data requested was not provided, LSGCD data, if available, has been used to supplement the response. "L" contained in the column "Data Source" designates information obtained from LSGCD data.

Some information in **Table 3.1** may appear to be duplicated. Typical reasons for this include instances where wells of similar design exist on the same site and where an entity reports total pumpage for all wells in aggregate rather than pumpage for individual wells. To reduce the appearance of duplication, columns for "State Well Number," "Other Information," and "Wells with Pumpage Reported on this Line" have been added. Note that "Wells with Pumpage Reported on this Line" applies to pumpage for 2007 and indicates the number of wells aggregated for the reported 2007 pumpage.

Finally, where the information is from LSGCD data ("Data Source" = "L"), the "Design Well Capacity" is taken from LSGCD's data field "MaximumPumpGPM" as the value most representative of design capacity

Table 3.1: Well Data									
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
1404 Blaketree, LP	L			OP-07120602				1	822
April Sound Country Club	Q	2004071902	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1975	300	160	1	26,721
April Sound Country Club	Q	2004071903	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1972	240	135	1	26,721
April Sound Country Club	Q	2004071904	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1972	240	140	1	29,997
Aqua Texas, Inc. (Brushy Creek)	L	2004072808	23426 Brushy Pines	HUP004	1984	60		2	34,312
Aqua Texas, Inc. (Brushy Creek)	L	2004072809	23426 Brushy Pines	HUP004	1984	60		2	34,312
Aqua Texas, Inc. (Carriage Hills)	L	2004072810	2300 Hollowbrook	HUP005 / OP- 05111403	1978	220		3	167,444
Aqua Texas, Inc. (Carriage Hills)	L	2004072811	1402 Lamesa Dr.	HUP005 / OP- 05111403	1996	215		3	167,444
Aqua Texas, Inc. (Carriage Hills)	L	2004072812	1402 Lamesa Dr.	HUP005 / OP- 05111403	1997	215		3	167,444
Aqua Texas, Inc. (Cimarron Country).	L	2004072813	9007 Deer Lodge	HUP006 / OP- 05111401	2001	250		2	77,951
Aqua Texas, Inc. (Cimarron Country).	L	2004072814	9007 Deer Lodge	HUP006 / OP- 05111401	1987	180		2	77,951
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072815	22102 Meadowsweet	HUP007 / OP- 05072101	1982	0		3	100,616
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072816	22102 Meadowsweet	HUP007 / OP- 05072101	1982	0		3	100,616
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072817	30010 1/2 Rainfern	HUP007 / OP- 05072101	2000	450		3	100,616
Aqua Texas, Inc. (Crighton Ridge)	L	2004072818	101 Crighton Ridge	HUP008 / OP03-0063	1998	170		3	216,378
Aqua Texas, Inc. (Crighton Ridge)	L	2004072819	101 Crighton Ridge	HUP008 / OP03-0063	2001	460		3	216,378
Aqua Texas, Inc. (Crighton Ridge)	L	2004072820	12676 Kidd Rd	HUP008 / OP03-0063	2002	400		3	216,378
Aqua Texas, Inc. (Crystal Forest)	L	1030051	6200 Sandcrest (Well 4)	HUP009 / OP03-0011	2003	65		3	33,044
Aqua Texas, Inc. (Crystal Forest)	L		6200 Sanchester	HUP009 / OP03-0011	1984	41		3	33,044
Aqua Texas, Inc. (Crystal Forest)	L	2004072822	6200 Sanchester	HUP009 / OP03-0011	1981	41		3	33,044
Aqua Texas, Inc. (Decker Woods)		2004072823	25519 Wildflower	HUP010	1980	64		3	72,227
Aqua Texas, Inc. (Decker Woods)		2004072824	25519 Wildflower	HUP010	1982	64		3	72,227
Aqua Texas, Inc. (Decker Woods)		2004072825	25519 Wildflower	HUP010	2001	80		3	72,227
Aqua Texas, Inc. (Deerwood Sub.)	L	2004072826	467 Hunters Trail	HUP011 / OP- 05092001	1900	149		2	106,910
Aqua Texas, Inc. (Deerwood Sub.)	L	2004072827	467 Hunters Trail	HUP011 / OP- 05092001	1900	0		2	106,910
Aqua Texas, Inc. (Dogwood Hills)	L	2004072828	26810 Heaton	HUP012	1985	94		3	68,778
Aqua Texas, Inc. (Dogwood Hills)	L	2004072829	17403 Cedar Lane	HUP012	1900	1		3	68,778
Aqua Texas, Inc. (Dogwood Hills)	L	2004072830	27111 Seahorse	HUP012	1900	128		3	68,778
Aqua Texas, Inc. (Huntington Est.)	L	2004072831	1514 Frankfort	HUP013	1978	74		2	31,781
Aqua Texas, Inc. (Huntington Est.)	L	2004072832	1514 Frankfort	HUP013	1985	149		2	31,781

Table 3.1: Well Data									
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
Aqua Texas, Inc. (Indigo Ranch)	L	2004072833	16903 Indigo Hills	HUP014 / OP- 05072102	1999	250		1	36,847
Aqua Texas, Inc. (Lake Conroe Forest & Tejas Creek)	L	1030370	Adobe Terrace Worth Street	HUP015 / OP03-0039	2003	400		2	82,652
Aqua Texas, Inc. (Lake Conroe Forest & Tejas Creek)	L	2004072834	1223 Tejas Rd.	HUP015 / OP03-0039	1900	200		2	82,652
Aqua Texas, Inc. (Lake Conroe Village)	L	2004072835	229 Ridgeside	HUP016 / OP- 07092601	1979	160		1	37,222
Aqua Texas, Inc. (Lake Creek Forest)	L	2004072836	Creek Forest Lane	HUP017 / OP- 06092601	1980	169		1	64,699
Aqua Texas, Inc. (Legends Ranch Estates)	L	1030369	Friars Legend Dr.	OP03-0038	2003	350		1	73,586
Aqua Texas, Inc. (Shadow Bay)	L	2004072839	4315 Leeshore	HUP019 / OP- 05062201	1974	188		2	41,395
Aqua Texas, Inc. (Shadow Bay)	L	2005062201	413 1/2 S. Leeshore	HUP019 / OP- 05062201	2005	250		2	41,395
Aqua Texas, Inc. (Timberloch Estates)	L	2004072840	31319 W Timberloch Trail	HUP020 / OP- 05111402	1999	300		1	45,055
Aqua Texas, Inc. (Turtle Creek)	L	2004072841	25515 Turtle Dove	HUP021	1979	160		1	39,781
Aqua Texas, Inc. (Walnut Springs)	L	2004072842	16502 Mockingbird	HUP022	1974	41		3	45,882
Aqua Texas, Inc. (Walnut Springs)	L	2004072843	61306 Terri Lane	HUP022	1900	0		3	45,882
Aqua Texas, Inc. (Walnut Springs)	L	2004072844	61306 Terri Lane	HUP022	1900	0		3	45,882
Aqua Texas, Inc. (Westwood 1&2/Old Egypt)	L	2004072845	7010 Charred Pinea	HUP023 / OP- 05072103	1977	150		2	226,334
Aqua Texas, Inc. (Westwood 1&2/Old Egypt)	L	2004072846	6515 Old FM 1488 Rd.	HUP023 / OP- 05072103	2001	0		2	226,334
Archdiocese of Galveston - Houston (Circle Lake Retreat Center)	L			OP-06121901				1	33,471
Austin/Texas Golf Ventures, LP (Oakhurst)	L	2007061107	23815 Bentwood Parkway	OP-07061101	1900	1000		1	71,940
Benders Landing POA (Lexington) fka Lipar Group	L			OP03-0033				1	139
Bentwater Yacht & Country Club #3 GMC	L	2004071944	#3 Miller Course #3 Green	HUP030 / OP- 05122701	1991	140		1	146,140
C & R Water Supply Inc (Bridgepoint Water System)	Q	2004082001		HUP236 / OP- 04102601	1988	180	Not Submitted	1	28,532
C & R Water Supply Inc (Clear Water Cove)	Q	2004072999		HUP297 / OP- 07081005	1984	Not Submitted	180	1	24,330
C & R Water Supply Inc (Emerson Estates)	Q	2004011204	Carmen Blvd	HUP235 / OP03-0030	2001	Not Submitted	175	1	93,288
C & R Water Supply Inc (Longmire)	L	2004072996	Longmire Way	HUP301 / OP- 07081009	1995	202		2	58,679

Table 3.1: Well Data									
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
C & R Water Supply Inc (Longmire)	L	2007032702	Longmire Way	HUP301 / OP- 07081009	1900	250		2	58,679
C & R Water Supply Inc (Mount Pleasant)	L			HUP152				1	14,920
C & R Water Supply Inc (Pebble Glen)	L	2004072994	Calfee Rd.	HUP296 / OP- 07081007	2001	70		1	13,315
C & R Water Supply Inc (Rogers Road WS)	Q		Coaltown Rd.	HUP298 / OP- 07081008	1994	90	Not Submitted	1	41,073
C & R Water Supply Inc (Timberline Estates)	L	2006030305		OP03-0059				1	0
Cape Malibu Water Supply Inc.	Q	2004071911	14270 Burnt Mills, Willis, Tx 77318	HUP038 / OP02-0001	1968	75-95	80	1	11,781
Cape Malibu Water Supply Inc.	Q	2004071912	14270 Burnt Mills, Willis, Tx 77318	HUP038 / OP02-0001	1994	85-115	86	1	13,973
Chateau Woods MUD	Q	2004071914	Well #1	HUP037 / OP- 07011001	1968	Not Submitted	187	2	80,548
Chateau Woods MUD	Q	2004071915	Well #2	HUP037 / OP- 07011001	Not Submitted	Not Submitted	80	2	80,548
Chateau Woods MUD	Q	2004071916	Well #3	HUP037 / OP- 07011001	1996	Not Submitted	180	1	81,096
City of Conroe	Q	1020011	Well #18	OP02-0001B	2003	1364	1,186	1	574,310
City of Conroe	Q	2004071917	Well #3	HUP038	1952	1100	643	1	12,668
City of Conroe	Q	2004071918	Well #4	HUP038	1954	1100	867	1	176,732
City of Conroe	Q	2004071919	Well #5	HUP038	1949	1000	725	1	271,175
City of Conroe	Q	2004071920	Well #6	HUP038	1967	1000	751	1	280,948
City of Conroe	Q	2004071921	Well #7	HUP038	1974	1300	852	1	1,021,049
City of Conroe	Q	2004071922	Well #8	HUP038	1978	1000	759	1	1,013,397
City of Conroe	Q	2004071923	Well #12	HUP038	1984	1152	936	1	1,264,403
City of Conroe	Q	2004071924	Well #13	HUP038	1984	900	725	1	1,401,855
City of Conroe	Q	2004071925	Well #14	HUP038	1990	1200	999	1	1,177,321
City of Conroe	Q	2004071926	Well #15	HUP038	1995	1400	982	1	1,393,321
City of Conroe	Q	2004071927	Well #17	HUP038	1999	1600	1,261	1	236,430
City of Conroe	Q	2006121909	Well #20	OP02-0001B	2007	Not Submitted	Not Submitted	1	0
City of Conroe	Q	2007011704	Well #19	OP02-0001B	2007	Not Submitted	Not Submitted	1	0
City of Cut and Shoot	Q	2004072988	Well #1	HUP231 / OP03-007	1995	150	167	1	38,773
City of Cut and Shoot	Q	2004072989	Well # 2	HUP231 / OP03-007	1995	150	167	1	38,027
City of Cut and Shoot	Q	2004080318		HUP231 / OP03-007	2004	300	352	1	77,644
City of Cut and Shoot	Q	2004080319		HUP231 / OP03-007	2004	300	352	1	75,699
City of Magnolia	L	2004071933	105 Elm Street	HUP039 / OP- 04041601	1989	450		2	376,784
City of Magnolia	L	2005071106	105 Elm Street	HUP039 / OP- 04041601	1989	450		2	376,784

			Τε	able 3.1: Well Data					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
City of Montgomery	L	2004071934	206 Pond	HUP040 / OP- 04072101	1959	225		3	126,778
City of Montgomery	L	2004071935	905 Stewart	HUP040 / OP- 04072101	1984	190		3	126,778
City of Montgomery	L	2004072104	327 FM 1097 East	HUP040 / OP- 04072101	2005	500		3	126,778
City of Oak Ridge North	Q	2004071936	Well #1 Water Plant #1	HUP041 / OP- 06060701	1969	400	352	3	73,540
City of Oak Ridge North	Q	2004071937	Well #2 Water Plant #1	HUP041 / OP- 06060701	1969	760	589	3	174,375
City of Oak Ridge North	Q	2004071938	Well #3, Remote Well	HUP041 / OP- 06060701				3	121,942
City of Panorama Village	Q	2004071945	Water Well #1	HUP042	1964	600	518	1	106,849
City of Panorama Village	Q	2004071946	Water Well #2	HUP042	1976	650	690	1	150,685
City of Panorama Village	Q	2004071947	Water Well #3	HUP042	1964	750	923	1	120,548
City of Panorama Village (Country Club)	Q	2004072768	Golf Club	HUP161B	1983	300	300	1	19,178
City of Shenandoah	L	2004071939	315 Shenandoah Dr.	HUP043 / OP- 04113002	1972	362		3	685,329
City of Shenandoah	L	2004071940	19249 David Memorial	HUP043 / OP- 04113002	1984	1178		3	685,329
City of Shenandoah	L	2004071941	525 Country Lane	HUP043 / OP- 04113002	1900	1231		3	685,329
City of Splendora	L	2004062805	26090 FM 2090 East	HUP044 / OP- 04062801	2004	990		4	718,808
City of Splendora	L	2004070801	13722 US Hwy 59	HUP044 / OP- 04062801	1982	800		4	718,808
City of Splendora	L	2004070802	13722 US Hwy 59	HUP044 / OP- 04062801	1985	700		4	718,808
City of Splendora	L	2004070803	14136 Old Hwy 59	HUP044 / OP- 04062801	1989	750		4	718,808
City of Willis	Q	2004071950	Well #2	HUP045	1956	340	308	1	20,822
City of Willis	Q	2004071951	Well #3	HUP045	1984	750	691	1	561,644
City of Willis	Q	2004071952	Well #1	HUP045	Not Submitted	350	323	1	24,658
City of Woodbranch Village	Q	2004072001	47 Woodbranch Dr.	HUP046	Not Submitted	350	334	1	84,932
Clover Creek MUD	L	2004072002	19231 Cloverwood	HUP047 / OP- 05112902	1900	200		1	48,677
Conroe ISD (Moorehead JH/Caney Creek HS/Ben Milam)	Q	2004072007	Well # 1	HUP317	1994	115	150	1	6,523
Conroe ISD (Moorehead JH/Caney Creek HS/Ben Milam)	Q	2004072008	Well # 2	HUP317	1994	115	150	1	39,447
Conroe Resort Utilities LLC (fka DL Jilities)	L	2004072063	3010 Balboa Circle	HUP062 / OP- 06081501	1983	450		2	136,643

			Tab	le 3.1: Well Data					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
Conroe Resort Utilities LLC (fka DL Uilities)	L	2004072064	1 Del Lago Blvd.	HUP062 / OP- 06081501	1981	240		2	136,643
Consumers Water Company (Pioneer Trails)	Q	2004072780	15377 Rusty Oak Trail, Conroe Tx 77302	HUP173	Not Submitted	Not Submitted	60	1	35,616
Consumers Water Company (Porter Terrace)	Q	2004072801	20725 Oak Hill, Porter, TX	HUP176	1969	Not Submitted	56	1	29,315
Consumers Water Company (Spring Forest)	Q	2004072946	28930 E. Hawthorne, Spring, TX 77386	HUP211	1969	Not Submitted	150	1	46,849
Consumers Water Company (Spring Forest)	Q	2004072947	29830 E. Hawthorne, Spring, TX 77386	HUP211	1969	Not Submitted	62	1	66,849
Corinthian Point MUD No.2	Q	2004072013	Well #2	HUP051	1998	250	185	1	40,652
Corinthian Point MUD No.2	Q	2004072014	Well #1	HUP051	1972	600	497	1	58,984
Crown Oaks P.O.A. Inc.	L	2007032001	Majestic Drive	OP-07032001	2001	150		1	14,899
Crystal Springs Water (Bennett Woods)	L	2004072029		HUP264 / OP- 07101001				2	20,495
Crystal Springs Water (Bennett Woods)	L	2007101001		HUP264 / OP- 07101001				2	20,495
Crystal Springs Water (Country West/Western Hills)	L	2004072026	14785 B Old Houston Rd.	HUP269 / OP- 07101002	1982	70		3	56,590
Crystal Springs Water (Country West/Western Hills)	L	2004072027	15815 B Country West Dr.	HUP269 / OP- 07101002	1982	70		3	56,590
Crystal Springs Water (Country West/Western Hills)	L	2007101002	Old Houston rd at Country West Dr.	HUP269 / OP- 07101002	1900	180		3	56,590
Crystal Springs Water (Deer Glenn)	L	2004072020	19443 B Pickering Rd.	HUP265	1979	80		6	127,950
Crystal Springs Water (Deer Glenn)	L	2004072021	18003 B Crystalwood Dr	HUP265	1986	70		6	127,950
Crystal Springs Water (Deer Glenn)	L	2004072022	20405 B Split Oak Dr	HUP265	1986	70		6	127,950
Crystal Springs Water (Deer Glenn)	L	2004072023	20405 B Split Dr	HUP265	1984	90		6	127,950
Crystal Springs Water (Deer Glenn)	L	2004072024	20425 B Oak Grove	HUP265	1981	0		6	127,950
Crystal Springs Water (Deer Glenn)	L	2004072025	19442 Deer Glen Dr. B	HUP265	1900	0		6	127,950
Crystal Springs Water (Live Oak Estates)	L	2004072017	FM 1314	HUP262 / OP- 07121701	1978	0		2	54,987
Crystal Springs Water (Live Oak Estates)	L	2004072018	FM 1314	HUP262 / OP- 07121701	1978	0		2	54,987
Crystal Springs Water (Timberland Estates)	L	2004072030	19137 Timberland Blvd.	HUP272 / OP- 07121702	1997	55		3	53,841
Crystal Springs Water (Timberland Estates)	L	2004072031	19137 Timberland Blvd.	HUP272 / OP- 07121702	2000	82		3	53,841
Crystal Springs Water (Timberland Estates)	L	2004072032	19137 Timberland Blvd.	HUP272 / OP- 07121702	2000	82		3	53,841
Crystal Springs Water (Western Hills)	L	2004072042	15795 Sage Brush Ct.	HUP276	1998	60		1	43,888
Crystal Springs Water (Whispering Pines)	L	2004072046	15498 B FM 1485	HUP259	1978	0		3	29,552

			Tab	le 3.1: Well Data					
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Crystal Springs Water (Whispering Pines)	L	2004072047	15498 B FM 1485	HUP259	1997	0		3	29,552
Crystal Springs Water (Whispering Pines)	L	2006072503	15490B FM 1485	HUP259	1993	120		3	29,552
Cypresswood Estates Water System	L	2004072051	20412 Sanders Rd.	HUP057 / OP03-0015	1983	0		3	59,454
Cypresswood Estates Water System	L	2004072052	20412 Sanders Rd.	HUP057 / OP03-0015	1979	0		3	59,454
Cypresswood Estates Water System	L	2004080232	20414 Sanders Rd.	HUP057 / OP03-0015	2003	120		3	59,454
Del Lago Estates WSC	L	2004072057	La Mirada Drive	HUP060	1900	0		2	40,769
Del Lago Estates WSC	L	2004072058	La Mirada Drive	HUP060	1900	0		2	40,769
Diamondhead Water & Sewer	L	2004072061	28717 Waikiki Ln.	HUP061	1990	60		2	33,452
Diamondhead Water & Sewer	L	2004072062	28717 Waikiki In.	HUP061	2001	100		2	33,452
Dobbin-Plantersville WSC	L	2004072065	711 Mt Mariah Rd.	HUP063 / OP- 04031001	1977	70		4	237,116
Dobbin-Plantersville WSC	L	2004072066	1701 Spring Branch	HUP063 / OP- 04031001	1983	95		4	237,116
Dobbin-Plantersville WSC	L	2004072067	7547 Fm 1486 North	HUP063 / OP- 04031001	2000	60		4	237,116
Dobbin-Plantersville WSC	L	2004072068	26701 Mt Mariah Cut - Off	HUP063 / OP- 04031001	2001	30		4	237,116
Domestic Water Company	L	2004072069	10903 Royal Forest Dr.	HUP064	1972	200		3	85,152
Domestic Water Company	L	2004072070	10903 Royal Forest Dr.	HUP064	1996	130		3	85,152
Domestic Water Company	L	2004072071	10903 Royal Forest Dr.	HUP064	1985	120		3	85,152
E.B.J.V., Inc. (FM 1488)	L	2007121704	11510 FM 1488	OP-07121705	1900	0		1	0
E.B.J.V., Inc. (JFP Yard)	L	2007121705	15077 Dewberry lane	OP-07121706	1900	0		1	0
East Montgomery County MUD 3	Q	2004092802	20155 Gene Campbell Boulevard, New Caney TX 77357	OP03-0020	2003	1000	1,093	1	65,205
East Montgomery County MUD 4	Q	2007022201	23205 State Highway 242, New Caney, Texas 77357	OP-07022201	2008	500	500	1	21,936
East Plantation Utility District	L	2004072102	447 Cumberland Trail	HUP069 / OP- 05052001	1981	1000		2	177,488
East Plantation Utility District	L	2005052001	Stephan F. Austin @ Kidd Road	HUP069 / OP- 05052001	1900	850		2	177,488
Entergy Gulf States / Lewis Creek Plant	Q	1	Deep Water Well #1	HUP172	1969	500	Not Submitted	1	93,151
Entergy Gulf States / Lewis Creek Plant	Q	1	Deep Water Well #2	HUP172	Not Submitted	500	Not Submitted	1	145,205
Entergy Gulf States / Lewis Creek Plant	Q	1	Potable Water Well #1	HUP172	2003	50	Not Submitted	2	1,690
Entergy Gulf States / Lewis Creek Plant	Q	1	Potable Water Well #2	HUP172	1973	40	Not Submitted	2	1,690
Everett Square Inc. (Windcrest Est., Honea Egypt)	Q	2004080236	33234 Windcrest Estates	OP03-0069A	1960	60	60	2	28,190
Everett Square, Inc. (Shady Oaks)	Q		24875 Shady Oaks Blvd/ 24619 Country Oaks Blvd	OP03-068	1998	120	120	2	29,709
Far Hills Utility District	Q	2004072204	Water Well #1	HUP076	1972	Not Submitted	76	4	146,744

			Tab	le 3.1: Well Data					
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Far Hills Utility District	Q	2004072205	Water Well #2	HUP076	1983	Not Submitted	202	4	146,744
Far Hills Utility District	Q	2004072206	Water Well #3	HUP076	1991	Not Submitted	Not Submitted	4	146,744
Far Hills Utility District	Q	2004072207	Water Well #4	HUP076	1991	500	512	4	146,744
Fellowship of the Woodlands	L			OP-07021201				1	19,549
H.H.J., Inc / Decker Utilities	L			OP-07091202				1	0
HMRG3 LLC	Q		37300 Golf Club Trail, Magnolia, TX 77355	OP-07122101	1999	Not Submitted	Not Submitted	1	41,096
HMW Special Utility District (Allenwood)	Q	2004072217	Well #1	HUP084	2007	Not Submitted	Not Submitted	3	32,712
HMW Special Utility District (Allenwood)	Q	2004072218	Well #2	HUP084	2007	Not Submitted	Not Submitted	3	32,712
HMW Special Utility District (Allenwood)	Q	2004072219	Well #3	HUP084	2005	Not Submitted	Not Submitted	3	32,729
HMW Special Utility District (Armadillo Woods)	Q	2004072220	Well #1	HUP085	1983	Not Submitted	Not Submitted	2	40,712
HMW Special Utility District (Armadillo Woods)	Q	2004072221	Well #2	HUP085	1984	Not Submitted	Not Submitted	2	40,712
HMW Special Utility District (Coe Country)	Q		24015 Decker Prarie Rosehill Road	HUP086 / OP- 06122901	1986	Not Submitted	Not Submitted	1	168,219
HMW Special Utility District (Hunters Retreat)	Q		37002 Arlene St. Magnolia, TX	HUP088	1977	Not Submitted	Not Submitted	2	81,479
HMW Special Utility District (Hunters Retreat)	Q		37002 Arlene St. Magnolia, TX	HUP088	1980	Not Submitted	Not Submitted	2	81,479
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	1977	Not Submitted	Not Submitted	3	75,014
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	2006	Not Submitted	Not Submitted	3	75,014
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	1974	Not Submitted	Not Submitted	3	75,014
HMW Special Utility District (Kipling Oaks #2)	Q			HUP090	Not Submitted	Not Submitted	Not Submitted	3	121,068
HMW Special Utility District (Rimwick Forest)	L	2004072302	26087 Rimwick Forest	HUP093	1900	0		2	13,416
HMW Special Utility District (Rimwick Forest)	L	2004072303	26087 Rimwick Forest	HUP093	1988	60		2	13,416
HMW Special Utility District (Sendera)	Q	1	Well #1	HUP095	1992	Not Submitted	Not Submitted	3	52,356
HMW Special Utility District (Sendera)	Q	1	Well #2	HUP095	1995	Not Submitted	Not Submitted	3	52,356
HMW Special Utility District (Sendera)	Q	1	Well #3	HUP095	1999	Not Submitted	Not Submitted	3	52,356
HMW Special Utility District (Towering Oaks)	Q		Well #1	HUP096	1979	Not Submitted	Not Submitted	2	78,466
HMW Special Utility District (Towering Oaks)	Q		Well #2	HUP096	1988	Not Submitted	Not Submitted	2	78,466
Huntsman Petrochemical Corp.	L	2004072312	5451 Jefferson Chemical Rd.	HUP099	1964	0		3	447,983

			Tal	ole 3.1: Well Data					
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Huntsman Petrochemical Corp.	L	2004072313	5451 Jefferson Chemical Rd.	HUP099	1990	0		3	447,983
Huntsman Petrochemical Corp.	L	2004072314	5451 Jefferson Chemical Rd.	HUP099	1995	0		3	447,983
Johnston's Utilities, Inc.	Q	2004072302	37023 1/2 Rancho Bauer Magnolia, TX 77355	OP05062001B	Not Submitted	400	400	1	117,808
Johnston's Utilities, Inc.	Q	2004072319	36719 FM1774 Magnolia, TX 77355	HUP104	1997	80	85	1	0
Johnston's Utilities, Inc.	Q	2004072320	36719 FM1774 Magnolia, TX 77355	HUP104	2000	200	150	1	79,452
Johnston's Utilities, Inc.	Q	2004072321	37023 1/2 Rancho Bauer Magnolia, TX 77355	OP05062001B	2001	Not Submitted	120	1	0
Johnston's Utilities, Inc.	Q		38048 Windy Ridge Trail Magnolia, TX 77355	OP05062001B	Not Submitted	Not Submitted	Not Submitted	4	244,019
Keenan Water Supply Corp.	Q	1020009	Pepper Hill Well #3	HUP106 / OP02-0009	2003	350	500	1	54,803
Keenan Water Supply Corp.	Q	2004072323	Trailway Plant #1	HUP106 / OP02-0009	1978	100	90	1	0
Keenan Water Supply Corp.	Q	2004072324	White Oak Plant #2	HUP106 / OP02-0009	1968	Not Submitted	Not Submitted	1	0
Kings Manor MUD	L			HUP107 / OP03-0058				1	0
Lake Bonanza Water Supply Corp.	Q		Stinson Rd.	HUP111 / OP- 05111501	1994	400	Not Submitted	1	108,361
Lake Conroe Hills MUD	L	2004072332	12500 Ridgecrest	HUP112	1975	1000		2	100,176
Lake Conroe Hills MUD	L	2004072333	12500 Ridgecrest	HUP112	1996	205		2	100,176
Lake Forest Falls	L	2004072335	2008 Northshroe	HUP114	1900	70		3	37,748
Lake Forest Falls	L	2004072336	2008 Northshore	HUP114	1900	70		3	37,748
Lake Forest Falls	L	2004072337	2008 Northshore	HUP114	1900	68		3	37,748
Lake South Water Supply Corp	L	2004072341	36 McCaleb Rd.	HUP118 / OP- 05112103	1900	500		2	56,816
Lake South Water Supply Corp	L	2004072342	36 McCaleb Rd.	HUP118 / OP- 05112103	1900	500		2	56,816
Lake Windcrest POA, Inc.	L	2006032901	32206 Edgewater Dr.	OP-06032902	1999	500		1	8,945
Lakeland Section 4 Civic Club	L	2004072343	Northline-white bass	HUP119 / OP- 07011002	1974	50		3	20,049
Lakeland Section 4 Civic Club	L	2004072344	Northline-White Bass	HUP119/OP- 07011002	1976	50		3	20,049
Lakeland Section 4 Civic Club	L	2004072345	709 Rock Bass	HUP119/OP- 07011002	1984	59		3	20,049
Lakewood Estates POA	L	2007120304	Lakewood on F.M. 1097 West	OP-07120302	1900	0		2	0
Lakewood Estates POA	L	2007120305	Lakewood on F.M. 1097 West	OP-07120302	2000	100		2	0
Lazy River Improvement District	L	2004072351	299 Hillbrook	HUP123	1900	351		2	87,652
Lazy River Improvement District	L	2004072352	Brookhollow & Saddle & Surrey Lane	HUP123	1900	170		2	87,652

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Magnolia ISD (Magnolia High School)	Q	2004072713	14250 FM 1488, Magnolia, TX 77354	HUP128 / OP- 05052701	2001	240	240	1	26,547
Magnolia ISD (Magnolia High School)	Q	2005102002	14250 FM 1488, Magnolia, TX 77354	OP-05052701	2000	350	350	1	26,547
Magnolia ISD (West High School)	Q		42202 FM 1774, Magnolia, TX 77354	HUP128 / OP- 05052701	2005	Not Submitted	Not Submitted	1	39,022
Maverick Tube, LLC dba Tenaris Conroe	L			HUP131				1	53,322
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072977	10300 Lake Dr	HUP223	1973	50		4	56,734
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072978	10560 E Pecan	HUP223	1981	60		4	56,734
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072982	12404 Woodcreek Dr	HUP223	1979	50		4	56,734
Monarch Utilities, Inc (Hulon _ake/Woodcreek Valley)	L	2004072983	12299 Hilltop Dr	HUP223	1900	35		4	56,734
Monarch Utilities, Inc (Serenity Woods, Pine)	L	2004072980	313 Wickdome	HUP225	1984	80		2	31,375
Monarch Utilities, Inc (Serenity Woods, Pine)	L	2004072981	12193 FM 2432	HUP225	1989	90		2	31,375
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072973	29734 Denton St	HUP222 / OP03-0018	1900	0		5	226,24
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072974	29734 Denton	HUP222 / OP03-0018	1900	0		5	226,24
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072975	29718 Highland Blvd	HUP222 / OP03-0018	1900	0		5	226,24
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072976	29718 Highland	HUP222 / OP03-0018	1900	0		5	226,24
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004080317	28855 West Lakeside Dr.	HUP222 / OP03-0018	2002	800		5	226,24
Montgomery County Fresh Water Supply Dist #6	Q	2004072718		HUP135	Not Submitted	Not Submitted	55	1	25,310
Montgomery County MUD 112	Q	1	110 Autumn Forest Lane	OP-0608042	2006	900	1,200	1	14,52
Montgomery County MUD 119	Q	1	Exist. Water Well Data	OP-07022301	2008	1200	1,402	1	0
Montgomery County MUD 127	L	1						1	0
Montgomery County MUD 15	Q	2004072723	Well #1	HUP136	1973	1000	879	1	153,79
Montgomery County MUD 15	Q	2004072724	Well #2	HUP136	1998	400	323	1	24,290
Montgomery County MUD 16	Q	2004072725	25296 Dogwood Ln, Splendora, TX 77372	OP-07041602	1974	700	850	1	48,767
Montgomery County MUD 18	L	2004072726	174 Hillsborough	HUP138 / OP- 05060201	1900	1507		2	919,98

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Montgomery County MUD 18	L	2004072727	194 Hillsborough	HUP138 / OP- 05060201	1900	1507		2	919,984
Montgomery County MUD 19	Q	2004072729	Exist. Water Plant #1	HUP140	Not Submitted	500	641	3	527,644
Montgomery County MUD 19	Q	2004072730	Exist. Water Well #2	HUP140	1984	660	682	1	0
Montgomery County MUD 19	Q	2004080308	Exist. Water Well #3	OP03-0021B	2002	1000	988	1	0
Montgomery County MUD 24	L	2004072731	12106 Lake Houston Pkwy.	HUP142 / OP03-0072	1900	350		1	46,485
Montgomery County MUD 8	L	2004072720	3426 Fitzgerald	HUP145 / OP- 05112102	1973	650		2	566,435
Montgomery County MUD 8	L	2004072721	12649 Browning	HUP145 / OP- 05112102	1977	1000		2	566,435
Montgomery County MUD 83	Q	2004042802	20816 Sausalito Ln. Porter Texas	OP-04042802	2005	1600	1,799	1	269,603
Montgomery County MUD 83	Q	2004072733	Standby Well	OP-04042802	1993	Not Submitted	213	1	0
Montgomery County MUD 84	L							1	0
Montgomery County MUD 89 (Also MUD 88)	L	1030407	29722 1/2 Legends Ridge Dr. #1	OP03-0043	2003	1107		1	627,921
Montgomery County MUD 9	Q	2004072722	Buckingham	HUP147/ OP- 06081401A	1980	1200	1,069	1	484,388
Montgomery County MUD 9	Q		Walden Road	HUP147/ OP- 06081401A	2008	1000	1,069	1	484,388
Montgomery County MUD 94	Q			OP03-0027D	2004	1000	996	1	294,099
Montgomery County MUD 99	Q	2005030703	31955 Aldine Westfield Dr. Conroe, Texas 77385	OP-05030702	2007	900	992	1	0
Montgomery County UD 2	Q	2004072734	Exist. Water Well #1	OP-04113001	1972	1000	750	2	300,912
Montgomery County UD 2	Q	2004072735	Exist. Water Well #2	OP-04113001	1984	600	534	2	300,912
Montgomery County UD 3	L	2004072736	April Waters South	HUP148 / OP- 05112104	1900	1875		2	423,381
Montgomery County UD 3	L	2004072737	April Waters South	HUP148 / OP- 05112104	1900	450		2	423,381
Montgomery County UD 4	L	2004072738	Marina Dr. & 105 West	HUP143 / OP- 05112101	1900	1400		1	410,888
Montgomery County WC & ID 1 (Well 4)	L	2004072739	25611 Spreading Oaks	HUP149 / OP- 05041201	1900	700		4	246,411
Montgomery County WC & ID 1 (Well 4)	L	2004072740	24611 Timberline Dr.	HUP149 / OP- 05041201	1900	950		4	246,411
Montgomery County WC & ID 1 (Well 4)	L	2004072741	25611 Spreading Oaks	HUP149 / OP- 05041201	1900	1000		4	246,411
Montgomery County WC & ID 1 (Well 4)	L	2005041204	24611 Timber Line Dr.	HUP149 / OP- 05041201	2005	1205		4	246,411
Montgomery I S D (Montgomery High School, Irrg)	Q	1020045	22628 Highway 105	OP02-0005	Not Submitted	500	518	1	9,452
Montgomery Place Water System	Q		15270 Magnolia Dr.	OP03-0067A	1973	60	60	1	16,675
Montgomery Trace POA	Q	2004080309	Ebner Lake Front Drive Montgomery Trace	OP-070041601	2001	50	65	1	17,197

			Tab	le 3.1: Well Data					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
MSEC (Crown Ranch)	L	2007042305	Crown Ranch Section1	OP-07042302	1900	400		1	0
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072745	8388 White Oak Loop	HUP294 / OP- 07080801	1994	65		4	45,293
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072748	4063 Highland Pass (well 1)	HUP294 / OP- 07080801	1900	0		4	45,293
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072749	4063 Highland Pass (Well 2)	HUP294 / OP- 07080801	1998	50		4	45,293
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2006062703	Rabon Chapel Rd and White Oak Loop	HUP294 / OP- 07080801	2006	250		4	45,293
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	1020100	Well #1	HUP151 / OP02-0011G	2007	1250	Not Submitted	1	0
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	1030190	Well #4	HUP151 / OP02-0011G	2003	Not Submitted	500	1	66,329
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2004072742	Well #5	HUP151 / OP02-0011G	1999	Not Submitted	130	1	15,397
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2004072743	Well #3	HUP151 / OP02-0011G	1999	Not Submitted	130	1	122,110
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2006021402	Well #2	HUP151 / OP02-0011G	2002	500	500	1	162,521
New Caney MUD	Q	2004072751	Well #1	HUP154	1984	800	1,078	1	24,841
New Caney MUD	Q	2004072752	Well #2	HUP154	Not Submitted	1000	1,461	1	299,614
New Caney MUD	Q	2004080310	Well #3	OP03-0073	2004	1250	1,190	1	333,764
New Millennium Farms	L	2007100207	18471 Gary Player Dr	OP-07100204	1900	0		1	205,479
New Millennium Farms (Well #2)	L	2007122601	Park Reserve/ Grand Lake Est's Sec 2	OP-07122601	1900	0		1	0
Northwest Water System (White Oak Valley)	Q	2004072764	WHITE OAK VALLY #1	HUP159	1970	Not Submitted	Not Submitted	3	33,998
Northwest Water System (White Oak Valley)	Q	2004072765	WHITE OAK VALLEY #2	HUP159	1970	Not Submitted	Not Submitted	3	33,973
Northwest Water System (White Oak Valley)	Q	2004072766	WHITE OAK VALLEY #3	HUP159	1994	Not Submitted	Not Submitted	3	33,973
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072755	Hazy Hollow East #1	HUP157 / OP- 05061701	1988	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072756	Hazy Hollow East 1B	HUP157 / OP- 05061701	1992	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072757	Hazy Hollow East #2	HUP157 / OP- 05061701	2005	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072758	Hazy Hollow East #3	HUP157 / OP- 05061701	1969	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072759	Hazy Hollow East #5	HUP157 / OP- 05061701	1987	Not Submitted	Not Submitted	8	117,486

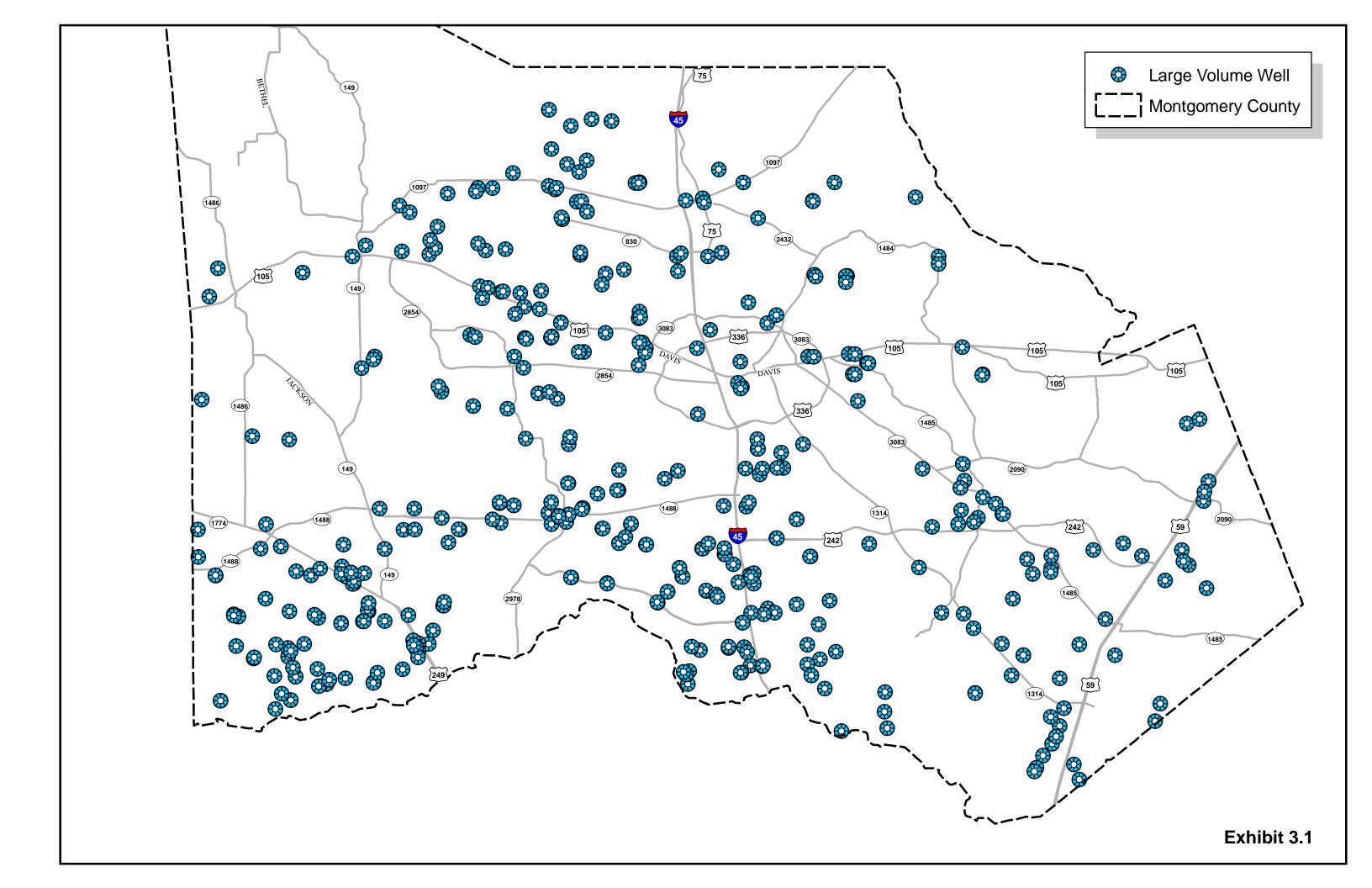
			Tab	le 3.1: Well Data					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072760	Hazy Hollow East #4	HUP157 / OP- 05061701	1970	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072762	Hazy Hollow East #6	HUP157 / OP- 05061701	2001	Not Submitted	Not Submitted	8	117,486
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072762	Hazy Hollow East #7	HUP157 / OP- 05061701	1996	Not Submitted	Not Submitted	8	117,486
Patton Village Water Co., Inc (West)	L	2004072771	17190 Main	HUP165 / OP- 07012901	1987	65		1	37,260
Patton Village Water Co., Inc. (East)	Q	2004072770	25565 Cheatum Splendora Tx 77372	HUP164 / OP07012902	Not Submitted	Not Submitted	54	1	52,055
Patton Village Water Co., Inc. (East)	Q	2004072771	17190 Main St Splendora Tx	HUP165 / OP07012901	Not Submitted	Not Submitted	56	1	37,260
Pinedale Mobile Home Community	L	2004072776	12922 Pinecrest	HUP170	1900	0		1	41,696
Pinedale Mobile Home Community	L	2006031305	12922 Pinecrest	HUP170	1900	400		1	41,696
Pinehurst Decker Prairie (WSC)	L	2004072777	32238 Decker Prairie	HUP171 / OP- 05110202	1900	260		1	71,222
Piney Shores Utility (Algonquin Water Resources)	L			HUP172 / OP- 07062101				1	0
Point Aquarius MUD	L	2004072781	14788 Constellation Cir. E.	HUP175 / OP03-0071	1972	700		1	276,901
Porter Special Utility District	Q	2004072802	Well #1	HUP177 / OP03-0006A	1968	500	450	1	251,507
Porter Special Utility District	Q	2004072803	Well #3	HUP177 / OP03-0006A	1980	400	520	1	460,822
Porter Special Utility District	Q	2004072804	Well #4	HUP177 / OP03-0006A	1980	400	Not Submitted	1	32,603
Porter Special Utility District	Q	2004072805	Well# 5	HUP177 / OP03-0006A	1987	1500	Not Submitted	1	192,877
Porter Special Utility District	Q	2004072806	Well #6	HUP177 / OP03-0006A	2000	1000	Not Submitted	1	349,589
Quadvest, LP. (Benders Landing)	Q	2004072865	Sect 1 Well 1	HUP180 / OP- 04030801D	2001	200	258	1	128,230
Quadvest, LP. (Benders Landing)	Q	2004102801	Sect 2 Well 1	OP-04030801D	2004	Not Submitted	378	1	152,307
Quadvest, LP. (Benders Landing)	Q	2006112907	Sect 2 Well 2	HUP180 / OP- 04030801D	2007	650	465	1	2,507
Quadvest, LP. (Creekside Village)	L	2004122902	Near Main Bender Tram & Riley Fuzzell	OP-04122901	2005	245		1	62,597
Quadvest, LP. (Indigo Lakes)	Q	2004072869	Well #1	HUP181 / OP03-0024C	1999	Not Submitted	400	1	93,737
Quadvest, LP. (Indigo Lakes)	Q	2004072870	Well #2	HUP181 / OP03-0024C	2001	Not Submitted	340	1	173,041
Quadvest, LP. (Lakes of Magnolia)	Q	2005061408		OP-05061402	2005	Not Submitted	210	1	26,830
Quadvest, LP. (McCall Sound)	Q	2006042503		OP-06042502	2006	Not Submitted	202	1	2,208
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072851	Sect1-Well 3	HUP178 / OP03-0025E	2005	Not Submitted	Not Submitted	1	137,312
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072856	Sect1-Well 2	HUP178 / OP03-0025E	1999	Not Submitted	Not Submitted	1	90,370
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072857	Sect 5-Well 1	HUP178 / OP03-0025E	2000	Not Submitted	175	1	64,953
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072858	Sect 5-Well 2	HUP178 / OP03-0025E	2001	Not Submitted	375	1	91,636
Quadvest, LP. 1 (Lake Windcrest WS)	Q		Sect1-Well 1	HUP178 / OP03-0025E	1997	Not Submitted	Not Submitted	1	37,962
Quadvest, LP. 1 (Mostyn Manor)	L	2004072859	12407 Marshall Dr.	HUP282 / OP- 07061901	2001	180		1	49,036

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Quadvest, LP. 1 (Red Oak Ranch WS)	Q	2004072854	Red Oak Ranch Well 2	HUP281	2001	Not Submitted	150	1	41,578
Quadvest, LP. 1 (Red Oak Ranch WS)	Q	2004072855	Red Oak Ranch Well 1	HUP281	1997	Not Submitted	60	1	14,277
Quadvest, LP. 1 (Sendera Ranch)	Q	2004072852	Sendera Ranch Well 1	OP-07061903	1993	Not Submitted	300	1	50,663
Quadvest, LP. 1 (Sendera Ranch)	Q	2004072853	Sendera Ranch Well 2	OP-07061903	2000	Not Submitted	180	1	51,501
Quadvest, LP. 2 (Lonestar Ranch)	L	20030415	16361 Sun View Lane	HUP179 / OP03-0026	2003	500		1	130,427
Quadvest, LP. 2 (Lonestar Ranch)	L	2004072863	16297 Lone Star Ranch	HUP179 / OP03-0026	2000	150		1	130,427
Quadvest, LP. 2 (Lonestar Ranch)	L	2004072864	16297 Lone Star Ranch	HUP179 / OP03-0026	2003	500		1	130,427
Quadvest, LP. 2 (Northcrest Ranch 1,2 &3)	Q	2004072860	N.Crest Ranch Sect. 1	OP-07051102	1999	Not Submitted	300	1	66,581
Quadvest, LP. 2 (Northcrest Ranch 1,2 &3)	Q	2004072862	N.Crest Ranch Sect. 1	HUP279 / OP- 07051102	1998	Not Submitted	125	1	15,819
Quadvest, LP. 2 (Stonecrest Ranch)	Q	2004072861	13270 Stone Crest Ln	OP-07051001	1996	Not Submitted	50	1	26,014
Ranch Utilities (Caddo Village)	Q		Water Well #1	OP-05060601A	1984	Not Submitted	60	1	159
Ranch Utilities (Caddo Village)	Q		Water Well 2	OP-05060601A	2005	Not Submitted	300	1	64,323
Rayford Road MUD	Q	2004072874	1825 Ashton Village (Water Plant #2)	OP-05101901B	1997	1000	1,164	1	608,219
Rayford Road MUD	Q	2004072875	1903 Haven House (Water Plant #1	OP-05101901B	1980	1000	1,049	1	389,041
Ridge Lake Shores POA	L			OP-06112001				1	122,893
River Plantation Country Club	L	2007030701	550 Country Club Dr.	OP-07030701	1900	0		1	36,961
River Plantation MUD	Q	2004072879	Well #1	HUP187	1964	500	494	1	42,466
River Plantation MUD	Q	2004072880	Well #2	HUP187	1970	1000	968	1	188,767
River Plantation MUD	Q	2004072881	Well #3	HUP187	1996	1000	924	1	42,466
Roman Forest Consolidated MUD	Q	2004072884	611 Magnolia Bend New Caney, TX 77357	HUP189	2000	6.97	1,046	1	208,219
San Jacinto River Authority	Q		Well #1	HUP193	1973	Not Submitted	475	1	23,312
San Jacinto River Authority	Q		Well #10	HUP193	1993	Not Submitted	750	1	50,537
San Jacinto River Authority	Q		Well #11	HUP193	1994	Not Submitted	1,180	1	30,916
San Jacinto River Authority	Q		Well #12	HUP193	1994	Not Submitted	800	1	20,851
San Jacinto River Authority	Q		Well #13	HUP193	1997	Not Submitted	1,225	1	49,325
San Jacinto River Authority	Q		Well #14	HUP193	1997	Not Submitted	460	1	17,948
San Jacinto River Authority	Q		Well #15	HUP193	1997	Not Submitted	1,120	1	32,994
San Jacinto River Authority	Q		Well #16	HUP193	1997	Not Submitted	930	1	27,251
San Jacinto River Authority	Q		Well #17	HUP193	1997	Not Submitted	1,070	1	53,912
San Jacinto River Authority	Q		Well #18	HUP193	1998	Not Submitted	1,050	1	44,253
San Jacinto River Authority	Q		Well #19	HUP193	1998	Not Submitted	610	1	24,921
San Jacinto River Authority	Q		Well #2	HUP193	1981	Not Submitted	1,080	1	51,738
San Jacinto River Authority	Q		Well #20	HUP193	1998	Not Submitted	1,025	1	42,045
San Jacinto River Authority	Q		Well #21	HUP193	1999	Not Submitted	1,150	1	35,961
San Jacinto River Authority	Q		Well #22	HUP193	1999	Not Submitted	890	1	24,731
San Jacinto River Authority	Q		Well #23	OP03-0050	1999	Not Submitted	1,525	1	63,173

			Tabl	e 3.1: Well Data					
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San Jacinto River Authority	Q		Well #24	OP03-0050	1999	Not Submitted	850	1	35,246
San Jacinto River Authority	Q		Well #25	OP03-0050	1999	Not Submitted	1,550	1	113,489
San Jacinto River Authority	Q		Well #26	OP03-0050	1999	Not Submitted	790	1	44,590
San Jacinto River Authority	Q		Well #27	OP03-0050	2007	Not Submitted	1,500	1	0
San Jacinto River Authority	Q		Well #28	OP03-0050	2007	Not Submitted	910	1	0
San Jacinto River Authority	Q		Well #29	OP03-0050	2007	Not Submitted	1,609	1	0
San Jacinto River Authority	Q		Well #3	HUP193	1979	Not Submitted	990	1	46,775
San Jacinto River Authority	Q		Well #30	OP03-0050	2007	Not Submitted	1,107	1	0
San Jacinto River Authority	Q		Well #31	HUP193	2007	Not Submitted	1,697	1	0
San Jacinto River Authority	Q		Well #32	HUP193	2007	Not Submitted	1,104	1	0
San Jacinto River Authority	Q		Well #33	HUP193	2007	Not Submitted	2,023	1	0
San Jacinto River Authority	Q		Well #34	HUP193	1977	Not Submitted	650	1	45,869
San Jacinto River Authority	Q		Well #34a	OP03-0050	1992	Not Submitted	170	1	15
San Jacinto River Authority	Q		Well #37	OP03-0050	2006	Not Submitted	1,325	1	61,633
San Jacinto River Authority	Q		Well #38	OP03-0050	2006	Not Submitted	1,020	1	48,148
San Jacinto River Authority	Q		Well #4	HUP193	1974	Not Submitted	550	1	293
San Jacinto River Authority	Q		Well #5	HUP193	1982	Not Submitted	1,550	1	42,526
San Jacinto River Authority	Q		Well #6	HUP193	1984	Not Submitted	775	1	19,551
San Jacinto River Authority	Q		Well #7	HUP193	1985	Not Submitted	1,000	1	27,691
San Jacinto River Authority	Q		Well #8	HUP193	1989	Not Submitted	690	1	19,038
San Jacinto River Authority	Q		Well #9	HUP193	1991	Not Submitted	1,225	1	94,770
San Jo Utilities	L	2004072921	12922 Long Street	HUP194	1996	132		2	28,894
San Jo Utilities	L	2006020703	12922 Long Street	HUP194	1900	132		2	28,894
Sequoia Golf Woodlands LLC (Lake Windcrest)	Q			OP-07062501	1999	Not Submitted	Not Submitted	1	84,122
Sequoia Golf Woodlands LLC (Palmer)	Q		2004073020	HUP246A	1989	250	Not Submitted	1	102,466
Sequoia Golf Woodlands LLC (Palmer)	Q		2004073021	HUP246A	1993	250	Not Submitted	1	44,110
Sequoia Golf Woodlands LLC (Panther Trails)	Q		Well# 2004073019	HUP255A	1986	300	Not Submitted	1	2,740
Sequoia Golf Woodlands LLC (Player)	Q			HUP254 / OP- 07052401	Not Submitted	850	Not Submitted	1	84,932
Sequoia Golf Woodlands LLC (Player)	Q		9205 Branch Crossing, The Woodlands, TX 77382	HUP254A	2001	Not Submitted	Not Submitted	1	84,502
Sequoia Golf Woodlands LLC (TPC)	Q		well 2004073023	HUP253A	1978	300	Not Submitted	1	191,78 <sup>-</sup>
Southern Montgomery County MUD	Q	2004072930	Water Well #1	HUP199 / OP- 06032301	1971	600	570	1	218,904
Southern Montgomery County MUD	Q	2004072931	Water Well #2	HUP199 / OP- 06032301	1977	900	1,045	1	479,726
Southern Montgomery County MUD	Q	2004072932	Water Well #3	HUP199 / OP- 06032301	1999	750	779	1	371,781
Southern Montgomery County MUD	Q	2006032304	Water Well #4	HUP199 / OP- 06032301	2008	600	733	1	0

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Spring Creek Utility District	L	2004072945	2506 Laichester	HUP210 / OP03-0075	1984	1204		1	301,726
Stanley Lake MUD	Q	2004072949	Water Plant #2	HUP213 / OP- 04031003A	1999	1500	Not Submitted	2	397,942
Stanley Lake MUD	Q		Water Plant #1	HUP213 / OP- 04031003A	1973	875	Not Submitted	2	397,942
T & I Taylor, Inc. (River Club/River Ridge)	L	2005100404	20235 Russell Dr. (behind)	OP-05100402	1900	70		2	28,942
T & I Taylor, Inc. (River Club/River Ridge)	L	2005100405	20166 River Ridge	OP-05100402	1988	50		2	28,942
T & W Water Service (Deer Run)	L	2004072967	10589 Fawnmist	OP-07092807	2002	65		2	27,762
T & W Water Service (Deer Run)	L	2005042903	10550 Fawnmist Drive	OP-07092807	2006	70		2	27,762
T & W Water Service (Grand Habor/Gemstone)	L	2004072956	11900 W FM 1097	HUP291 / OP- 07092802	1997	50		3	206,929
T & W Water Service (Grand Habor/Gemstone)	L	2004072957	18984 Ocean Mist Ct.	HUP291 / OP- 07092802	2001	120		3	206,929
T & W Water Service (Grand Habor/Gemstone)	L	2004113001	11814 Grand Harbor Blvd.	HUP291 / OP- 07092802	2005	485		3	206,929
T & W Water Service (Harborside)	L	2004072959	18824 Harborside Blvd	HUP288 / OP- 07092803	2001	220		1	42,808
T & W Water Service (Old Mill Lake)	L	2004072961	14614 Fishers Cove	HUP285 / OP- 07092805	2000	180		2	65,542
T & W Water Service (Old Mill Lake)	L	2004072962	14614 Fishers Cove	HUP285 / OP- 07092805	1998	150		2	65,542
T & W Water Service (Riverwalk)	L	2004072963	22789 Colorado	HUP218 / OP03-0012	2000	60		2	112,047
T & W Water Service (Riverwalk)	L	2004072964	22913 Amur	HUP218 / OP03-0012	2002	95		2	112,047
T & W Water Service (Southwind Ridge)	L	2004072969	12642 FM 1314	OP-07092808	2001	120		1	28,482
T & W Water Service (Thousand Oaks)	L	2004072965	33301 Acorn Ct.	HUP283 / OP- 07092806	1999	230		2	156,921
T & W Water Service (Thousand Oaks)	L		33301 Acorn Court	HUP283 / OP- 07092806	2005	182		2	156,921
Texaba Water System	L	2004072984	9115 Hoda Dr.	HUP227	1900	150		1	30,019
Texas American Water (fka Southwest Utilites, Inc. (Hidden Forest)	L			HUP204 / OP- 06112802				1	0
Texas American Water (fka Southwest Utilities, Inc. (Frontier, Arrowhead)	L			HUP203 / OP- 06112801				1	0
Texas National Golf Club	L	1		OP-07121301				1	0
Texas National MUD	Q	2004080602	400 Texas National Blvd. Willis, TX 77378	OP-04080602	1975	Not Submitted	Not Submitted	1	74,674
The Woodlands Development Company, LP	Q		6868 Carlton Way	HUP248	1999	1000	650	1	242,526
Town of Woodloch	L	2004072990	16065 Needham Rd.	HUP232	1900	225		2	70,225
Town of Woodloch	L	2004072991	16065 Needham Rd.	HUP232	2000	261		2	70,225

			Tal	ole 3.1: Well Data					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Original Construction Date	Design Well Capacity (gpm)	Tested Well Capacity (gpm)	Wells with Pumpage Reported on this Line	2007 (gpd)
Walnut Cove Water Supply Corp	Q	2004073002	Calvary Road	HUP237	1982	195	Not Submitted	1	66,671
Washington County Railroad	Q			OP03-0070	1959	60	Not Submitted	1	40,051
Westmont Mobile Home Park	Q	2004073007	Well #1	HUP241	1984	Not Submitted	Not Submitted	1	21,918
Westmont Mobile Home Park	Q	2004073008	Well #2	HUP241	1984	Not Submitted	Not Submitted	1	0
Westwood North Water Supply	L	2004073009	402 Macintosh Dr.	HUP242 / OP- 05110102	1979	75		4	193,789
Westwood North Water Supply	L	2004073010	402 Macintosh	HUP242 / OP- 05110102	1997	270		4	193,789
Westwood North Water Supply	L	2004073011	6311 Palmer Court	HUP242 / OP- 05110102	2004	285		4	193,789
Westwood North Water Supply	L	2004073012	6311 Palmer Court	HUP242 / OP- 05110102	2004	265		4	193,789
White Oak Utilities, Inc.	L	2004073013	Ranch Crest Subdivision	HUP243 / OP- 05112901	2000	250		2	59,953
White Oak Utilities, Inc.	L	2005112906	Maverick Ranch Rd. East	HUP243 / OP- 05112901	2006	100		2	59,953
White Oak Water Supply Corporation	L	2004073014	11822 White Oak Pass	HUP244 / OP03-0056	1997	120		2	62,485
White Oak Water Supply Corporation	L	2004073015	11822 White Oak Pass	HUP244 / OP03-0056	1997	160		2	62,485
Wood Trace MUD 1	L	2007020801	207 1/2 Coe Road	OP-07020801	1900	1000		1	4,312
Woodland Lakes WSC	L	2004073017	Lazy Lane	HUP247	1980	115		2	21,844
Woodland Lakes WSC	L	2004073018	Lazy Lane	HUP247	1984	115		2	21,844
Woodland Oaks Utility Co. Inc.	Q	1020044	Existing Water Well	HUP249 / OP02-004A	Not Submitted	175	Not Submitted	3	157,301
Woodland Oaks Utility Co. Inc.	Q	2004073026	Woodland Oaks Well #1	HUP249 / OP02-004A	1995	100	70	3	157,301
Woodland Oaks Utility Co. Inc.	Q	2004073027	Woodland Oaks Well #2	HUP249 / OP02-0004	2000	300	322	3	157,301



# Section 4 Current Water Supply Sources

This Section addresses the identification of current water supply sources of participants including each of the following:

- 1. Annual groundwater use for each of the last five years (in millions of gallons) is shown in **Table 4.2** below. Data collected indicated that the annual groundwater uses were for municipal use, industrial use, irrigation use, or any combination of the uses referenced herein.
- 2. Annual alternative water use for each of the last five years.

The data collected demonstrates that current water supplies for Joint WRAP participants are almost exclusively from groundwater. The only exceptions to this are Entergy and River Plantation Golf Course. Entergy uses raw water from Lewis Creek Reservoir and Lake Conroe for cooling water. River Plantation Golf Course uses treated effluent from River Plantation MUD for irrigation. In addition, beginning in July of 2008, Sequoia Golf Limited began a trial period of using treated effluent from SJRA Wastewater Treatment Plant No. 1 for irrigation. Annual use of alternative water supplies by Entergy and River Plantation Golf Course for each of the last five years is shown in **Table 4.1**.

To distinguish between information provided by respondents to questionnaires and information obtained from LSGCD data, the column "Data Source" contains "Q" to designate information provided by questionnaire respondents. Where all data requested was not provided, LSGCD data, if available, has been used to supplement the response and is designated by "L" in the "Data Source" column.

Some information in **Table 4.2** may appear to be duplicated where total pumpage for all of an entity's wells is reported rather than pumpage for individual wells. To reduce the appearance of duplication, columns for "State Well Number," "Other Information," and "Wells with Pumpage Reported on this Line" have been added. Note that "Wells with Pumpage Reported on this Line" applies to 2007 and indicates the number of wells aggregated for the reported 2007 pumpage.

Table 4.1: Annual Alternative Water Use 2003 – 2007 in M GAL / Year											
Permitted Entity	Data Source	LSGCD Permit No.'s	2003	2004	2005	2006	2007				
Entergy-Lewis Creek	Q	HUP072	1,560	1,560	1,560	1,560	1,560				
River Plantation Country Club	Q	HUP187	55.3	51.6	62.7	70.5	51.2				

		Tab	le 4.2: Annual Groundwater Use	2003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
1404 Blaketree, LP	L			OP-07120602	1					
April Sound Country Club	Q	2004071902	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1	10.44	11.36	17.03	20.40	9.75
April Sound Country Club	Q	2004071903	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1	14.44	14.38	19.10	17.51	9.75
April Sound Country Club	Q	2004071904	1000 April Sound Blvd, Montgomery , TX 77356	HUP002	1	14.69	12.96	18.43	20.40	10.95
Aqua Texas, Inc. (Brushy Creek)	L	2004072808	23426 Brushy Pines	HUP004	2	11.62	12.72	14.04	12.67	12.52
Aqua Texas, Inc. (Brushy Creek)	L	2004072809	23426 Brushy Pines	HUP004	2	11.62	12.72	14.04	12.67	12.52
Aqua Texas, Inc. (Carriage Hills)	L	2004072810	2300 Hollowbrook	HUP005 / OP-05111403	3	63.41	66.30	91.39	79.52	61.12
Aqua Texas, Inc. (Carriage Hills)	L	2004072811	1402 Lamesa Dr.	HUP005 / OP-05111403	3	63.41	66.30	91.39	79.52	61.12
Aqua Texas, Inc. (Carriage Hills)	L	2004072812	1402 Lamesa Dr.	HUP005 / OP-05111403	3	63.41	66.30	91.39	79.52	61.12
Aqua Texas, Inc. (Cimarron Country).	L	2004072813	9007 Deer Lodge	HUP006 / OP-05111401	2	32.17	28.52	33.43	31.73	28.45
Aqua Texas, Inc. (Cimarron Country).	L	2004072814	9007 Deer Lodge	HUP006 / OP-05111401	2	32.17	28.52	33.43	31.73	28.45
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072815	22102 Meadowsweet	HUP007 / OP-05072101	3	27.78	28.47	40.20	39.79	36.73
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072816	22102 Meadowsweet	HUP007 / OP-05072101	3	27.78	28.47	40.20	39.79	36.73
Aqua Texas, Inc. (Clear Creek Forest)	L	2004072817	30010 1/2 Rainfern	HUP007 / OP-05072101	3	27.78	28.47	40.20	39.79	36.73
Aqua Texas, Inc. (Crighton Ridge)	L	2004072818	101 Crighton Ridge	HUP008 / OP03-0063	3	105.69	61.46	97.18	105.86	78.98
Aqua Texas, Inc. (Crighton Ridge)	L	2004072819	101 Crighton Ridge	HUP008 / OP03-0063	3	105.69	61.46	97.18	105.86	78.98
Aqua Texas, Inc. (Crighton Ridge)	L	2004072820	12676 Kidd Rd	HUP008 / OP03-0063	3	105.69	61.46	97.18	105.86	78.98
Aqua Texas, Inc. (Crystal Forest)	L	1030051	6200 Sandcrest (Well 4)	HUP009 / OP03-0011	3	25.78	12.95	14.77	16.15	12.06
Aqua Texas, Inc. (Crystal Forest)	L	2004072821	6200 Sanchester	HUP009 / OP03-0011	3	25.78	12.95	14.77	16.15	12.06
Aqua Texas, Inc. (Crystal Forest)	L	2004072822	6200 Sanchester	HUP009 / OP03-0011	3	25.78	12.95	14.77	16.15	12.06
Aqua Texas, Inc. (Decker Woods)	L	2004072823	25519 Wildflower	HUP010	3	22.91	26.24	26.64	21.94	26.36
Aqua Texas, Inc. (Decker Woods)	L	2004072824	25519 Wildflower	HUP010	3	22.91	26.24	26.64	21.94	26.36
Aqua Texas, Inc. (Decker Woods)	L	2004072825	25519 Wildflower	HUP010	3	22.91	26.24	26.64	21.94	26.36
Aqua Texas, Inc. (Deerwood Sub.)	L	2004072826	467 Hunters Trail	HUP011 / OP-05092001	2	26.74	31.30	33.21	35.35	39.02
Aqua Texas, Inc. (Deerwood Sub.)	L	2004072827	467 Hunters Trail	HUP011 / OP-05092001	2	26.74	31.30	33.21	35.35	39.02
Aqua Texas, Inc. (Dogwood Hills)	L	2004072828	26810 Heaton	HUP012	3	28.34	25.52	29.24	26.02	25.10
Aqua Texas, Inc. (Dogwood Hills)	L	2004072829	17403 Cedar Lane	HUP012	3	28.34	25.52	29.24	26.02	25.10
Aqua Texas, Inc. (Dogwood Hills)	L	2004072830	27111 Seahorse	HUP012	3	28.34	25.52	29.24	26.02	25.10
Aqua Texas, Inc. (Huntington Est.)	L	2004072831	1514 Frankfort	HUP013	2	12.35	11.14	13.09	12.28	11.60
Aqua Texas, Inc. (Huntington Est.)	L	2004072832	1514 Frankfort	HUP013	2	12.35	11.14	13.09	12.28	11.60
Aqua Texas, Inc. (Indigo Ranch)	L	2004072833	16903 Indigo Hills	HUP014 / OP-05072102	1	6.84	6.06	10.62	11.54	13.45
Aqua Texas, Inc. (Lake Conroe Forest	L	1030370	Adobe Terrace Worth Street	HUP015 / OP03-0039	2	24.19	28.83	38.21	35.81	30.17
& Tejas Creek)										

		Tat	ble 4.2: Annual Groundwater Us	se 2003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Aqua Texas, Inc. (Lake Conroe Forest & Tejas Creek)	L	2004072834	1223 Tejas Rd.	HUP015 / OP03-0039	2	24.19	28.83	38.21	35.81	30.17
Aqua Texas, Inc. (Lake Conroe Village)	L	2004072835	229 Ridgeside	HUP016 / OP-07092601	1	11.10	10.80	12.66	10.63	13.59
Aqua Texas, Inc. (Lake Creek Forest)	L	2004072836	Creek Forest Lane	HUP017 / OP-06092601	1	23.25	21.50	23.97	28.85	23.62
Aqua Texas, Inc. (Legends Ranch Estates)	L	1030369	Friars Legend Dr.	OP03-0038	1	0.00	0.00	15.44	38.03	26.86
Aqua Texas, Inc. (Shadow Bay)	L	2004072839	4315 Leeshore	HUP019 / OP-05062201	2	22.41	21.18	19.53	19.51	15.11
Aqua Texas, Inc. (Shadow Bay)	L	2005062201	413 1/2 S. Leeshore	HUP019 / OP-05062201	2	22.41	21.18	19.53	19.51	15.11
Aqua Texas, Inc. (Timberloch Estates)	L	2004072840	31319 W Timberloch Trail	HUP020 / OP-05111402	1	14.97	15.96	16.63	16.97	16.45
Aqua Texas, Inc. (Turtle Creek)	L	2004072841	25515 Turtle Dove	HUP021	1	16.90	17.32	17.11	14.55	14.52
Aqua Texas, Inc. (Walnut Springs)	L	2004072842	16502 Mockingbird	HUP022	3	16.90	17.12	19.70	18.97	16.75
Aqua Texas, Inc. (Walnut Springs)	L	2004072843	61306 Terri Lane	HUP022	3	16.90	17.12	19.70	18.97	16.75
Aqua Texas, Inc. (Walnut Springs)	L	2004072844	61306 Terri Lane	HUP022	3	16.90	17.12	19.70	18.97	16.75
Aqua Texas, Inc. (Westwood 1&2/Old Egypt)	L	2004072845	7010 Charred Pinea	HUP023 / OP-05072103	2	33.27	40.61	60.01	67.96	82.61
Aqua Texas, Inc. (Westwood 1&2/Old Egypt)	L	2004072846	6515 Old FM 1488 Rd.	HUP023 / OP-05072103	2	33.27	40.61	60.01	67.96	82.61
Archdiocese of Galveston - Houston (Circle Lake Retreat Center)	L			OP-06121901	1					
Austin/Texas Golf Ventures, LP (Oakhurst)	L	2007061107	23815 Bentwood Parkway	OP-07061101	1	0.00	0.00	0.00	0.00	26.26
Benders Landing POA (Lexington) fka Lipar Group	L			OP03-0033	1	0.01	22.29	41.89	1.88	0.05
Bentwater Yacht & Country Club #3 GMC	L	2004071944	#3 Miller Course #3 Green	HUP030 / OP-05122701	1	4.82	43.94	64.60	58.80	53.34
C & R Water Supply Inc (Bridgepoint Water System)	Q	2004082001		HUP236 / OP-04102601	1	5.97	9.17	9.66	10.84	10.41
C & R Water Supply Inc (Clear Water Cove)	Q	2004072999		HUP297 / OP-07081005	1	0.00	0.00	0.00	0.00	8.88
C & R Water Supply Inc (Emerson Estates)	Q	2004011204	Carmen Blvd	HUP235 / OP03-0030	1	142.94	73.34	87.56	86.25	34.05
C & R Water Supply Inc (Longmire)	L	2004072996	Longmire Way	HUP301 / OP-07081009	2	0.00	0.00	0.00	0.00	21.42
C & R Water Supply Inc (Longmire)	L	2007032702	Longmire Way	HUP301 / OP-07081009	2	0.00	0.00	0.00	0.00	21.42
C & R Water Supply Inc (Mount Pleasant)	L			HUP152	1	5.55	0.83	5.77	5.13	5.45
C & R Water Supply Inc (Pebble Glen)	L	2004072994	Calfee Rd.	HUP296 / OP-07081007	1	0.00	0.00	0.00	0.00	4.86

		Tab	le 4.2: Annual Groundwater Use 2	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
C & R Water Supply Inc (Rogers Road WS)	Q		Coaltown Rd.	HUP298 / OP-07081008	1	0.00	0.00	0.00	0.00	14.99
C & R Water Supply Inc (Timberline Estates)	L	2006030305		OP03-0059	1	0.00	1.39	3.78	6.77	0.00
Cape Malibu Water Supply Inc.	Q	2004071911	14270 Burnt Mills, Willis, Tx 77318	HUP038 / OP02-0001	1	4.20	4.70	8.10	3.60	4.30
Cape Malibu Water Supply Inc.	Q	2004071912	14270 Burnt Mills, Willis, Tx 77318	HUP038 / OP02-0001	1	5.10	4.90	5.90	8.10	5.10
Chateau Woods MUD	Q	2004071914	Well #1	HUP037 / OP-07011001	2	14.90	17.80	27.80	20.60	29.40
Chateau Woods MUD	Q	2004071915	Well #2	HUP037 / OP-07011001	2	14.90	17.80	27.80	20.60	29.40
Chateau Woods MUD	Q	2004071916	Well #3	HUP037 / OP-07011001	1	34.60	34.60	32.80	40.10	29.60
City of Conroe	Q	1020011	Well #18	OP02-0001B	1	50.84	111.57	325.35	260.80	209.62
City of Conroe	Q	2004071917	Well #3	HUP038	1	4.80	125.59	13.22	19.91	4.62
City of Conroe	Q	2004071918	Well #4	HUP038	1	88.47	50.18	80.38	99.15	64.51
City of Conroe	Q	2004071919	Well #5	HUP038	1	121.18	89.92	88.04	136.10	98.98
City of Conroe	Q	2004071920	Well #6	HUP038	1	251.55	238.65	214.47	512.25	102.55
City of Conroe	Q	2004071921	Well #7	HUP038	1	230.89	354.89	479.65	336.53	372.68
City of Conroe	Q	2004071922	Well #8	HUP038	1	340.74	500.20	332.16	338.65	369.89
City of Conroe	Q	2004071923	Well #12	HUP038	1	460.13	469.24	505.55	458.20	461.51
City of Conroe	Q	2004071924	Well #13	HUP038	1	317.18	309.31		371.06	511.68
City of Conroe	Q	2004071925	Well #14	HUP038	1	398.92	356.26		310.34	429.72
City of Conroe	Q	2004071926	Well #15	HUP038	1	194.92	219.25	607.62	355.70	508.56
City of Conroe	Q	2004071927	Well #17	HUP038	1	125.93	68.52	314.43	105.57	86.30
City of Conroe	Q	2006121909	Well #20	OP02-0001B	1	0.00	0.00	0.00	0.00	0.00
City of Conroe	Q	2007011704	Well #19	OP02-0001B	1	0.00	0.00	0.00	0.00	0.00
City of Cut and Shoot	Q	2004072988	Well #1	HUP231 / OP03-007	1	37.96	38.78	31.15	15.99	14.15
City of Cut and Shoot	Q	2004072989	Well # 2	HUP231 / OP03-007	1	33.96	32.76	25.09	12.90	13.88
City of Cut and Shoot	Q	2004080318		HUP231 / OP03-007	1	0.00	0.00	6.51	26.44	28.34
City of Cut and Shoot	Q	2004080319		HUP231 / OP03-007	1	0.00	0.00	6.64	23.65	27.63
City of Magnolia		2004071933	105 Elm Street	HUP039 / OP-04041601	2	143.20	135.10	160.98	128.06	137.53
City of Magnolia	1	2005071106	105 Elm Street	HUP039 / OP-04041601	2	143.20	135.10	160.98	128.06	137.53
City of Montgomery		2004071934	206 Pond	HUP040 / OP-04072101	3	43.16	43.28	51.66	48.03	46.27
City of Montgomery			905 Stewart	HUP040 / OP-04072101	3	43.16	43.28	51.66	48.03	46.27
City of Montgomery		2004072104	327 FM 1097 East	HUP040 / OP-04072101	3	43.16	43.28	51.66	48.03	46.27
City of Oak Ridge North	Q	2004071936	Well #1 Water Plant #1	HUP041 / OP-06060701	3	34.47	45.46	37.34	34.88	26.84
City of Oak Ridge North	Q		Well #2 Water Plant #1	HUP041 / OP-06060701	3	55.07	30.39	45.86	56.45	63.65
City of Oak Ridge North	Q	2004071937	Well #3, Remote Well	HUP041 / OP-06060701	1	00.07	00.00	+0.00	50.45	00.00
City of Panorama Village	Q	2004071938	Water Well #1	HUP042	1	42.00	43.00	50.00	44.00	39.00
City of Panorama Village	Q	2004071945	Water Well #2	HUP042	1	42.00 56.00	60.00	69.00	61.00	55.00
Ony OF Fanorama Villaye		20040/1340		1101 042		50.00	00.00	09.00	01.00	55.00

		Tat	ble 4.2: Annual Groundwater Use 2	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
City of Panorama Village	Q	2004071947	Water Well #3	HUP042	1	52.00	40.00	55.00	51.00	44.00
City of Panorama Village (Country Club)	Q	2004072768	Golf Club	HUP161B	1	10.00	14.00	25.00	12.00	7.00
City of Shenandoah	L	2004071939	315 Shenandoah Dr.	HUP043 / OP-04113002	3	193.02	212.57	483.26	267.60	250.15
City of Shenandoah	L	2004071940	19249 David Memorial	HUP043 / OP-04113002	3	193.02	212.57	483.26	267.60	250.15
City of Shenandoah	L	2004071941	525 Country Lane	HUP043 / OP-04113002	3	193.02	212.57	483.26	267.60	250.15
City of Splendora	L	2004062805	26090 FM 2090 East	HUP044 / OP-04062801	4	230.61	230.76	242.76	240.50	262.37
City of Splendora	L	2004070801	13722 US Hwy 59	HUP044 / OP-04062801	4	230.61	230.76	242.76	240.50	262.37
City of Splendora	L	2004070802	13722 US Hwy 59	HUP044 / OP-04062801	4	230.61	230.76	242.76	240.50	262.37
City of Splendora	L	2004070803	14136 Old Hwy 59	HUP044 / OP-04062801	4	230.61	230.76	242.76	240.50	262.37
City of Willis	Q	2004071950	Well #2	HUP045	1	57.25	35.35	19.12	7.50	7.60
City of Willis	Q	2004071951	Well #3	HUP045	1	50.16	97.20	124.21	195.53	205.00
City of Willis	Q	2004071952	Well #1	HUP045	1	105.80	78.50	79.20	10.60	9.00
City of Woodbranch Village	Q	2004072001	47 Woodbranch Dr.	HUP046	1	35.00	26.00	42.00	37.00	31.00
Clover Creek MUD	L	2004072002	19231 Cloverwood	HUP047 / OP-05112902	1	20.86	17.90	22.25	18.57	17.77
Conroe ISD (Moorehead JH/Caney Creek HS/Ben Milam)	Q	2004072007	Well # 1	HUP317	1	13.32	11.20	18.17	9.68	2.38
Conroe ISD (Moorehead JH/Caney Creek HS/Ben Milam)	Q	2004072008	Well # 2	HUP317	1	0.00	0.00	0.00	9.20	14.40
Conroe Resort Utilities LLC (fka DL Uilities)	L	2004072063	3010 Balboa Circle	HUP062 / OP-06081501	2	76.15	72.84	92.17	98.37	49.87
Conroe Resort Utilities LLC (fka DL Uilities)	L	2004072064	1 Del Lago Blvd.	HUP062 / OP-06081501	2	76.15	72.84	92.17	98.37	49.87
Consumers Water Company (Pioneer Trails)	Q	2004072780	15377 Rusty Oak Trail, Conroe Tx 77302	HUP173	1	15.20	15.20	16.50	14.80	13.00
Consumers Water Company (Porter Terrace)	Q	2004072801	20725 Oak Hill, Porter, TX	HUP176	1	9.50	10.30	10.30	10.30	10.70
Consumers Water Company (Spring Forest)	Q	2004072946	28930 E. Hawthorne, Spring, TX 77386	HUP211	1	21.20	19.50	24.70	21.30	17.10
Consumers Water Company (Spring Forest)	Q	2004072947	29830 E. Hawthorne, Spring, TX 77386	HUP211	1	30.20	27.90	35.30	30.40	24.40
Corinthian Point MUD No.2	Q	2004072013	Well #2	HUP051	1		18.22	9.24	20.23	14.84
Corinthian Point MUD No.2	Q	2004072014	Well #1	HUP051	1	42.14	21.54	41.79	21.82	21.53
Crown Oaks P.O.A. Inc.	L	2007032001	Majestic Drive	OP-07032001	1	0.00	0.00	0.00	0.00	5.44
Crystal Springs Water (Bennett Woods)	L	2004072029		HUP264 / OP-07101001	2	0.00	0.00	0.00	0.00	7.48
Crystal Springs Water (Bennett Woods)	L	2007101001		HUP264 / OP-07101001	2	0.00	0.00	0.00	0.00	7.48

		Tab	ble 4.2: Annual Groundwater Use 20	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Crystal Springs Water (Country West/Western Hills)	L	2004072026	14785 B Old Houston Rd.	HUP269 / OP-07101002	3	0.00	0.00	0.00	0.00	20.66
Crystal Springs Water (Country West/Western Hills)	L	2004072027	15815 B Country West Dr.	HUP269 / OP-07101002	3	0.00	0.00	0.00	0.00	20.66
Crystal Springs Water (Country West/Western Hills)	L	2007101002	Old Houston rd at Country West Dr.	HUP269 / OP-07101002	3	0.00	0.00	0.00	0.00	20.66
Crystal Springs Water (Deer Glenn)	L	2004072020	19443 B Pickering Rd.	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Deer Glenn)	L	2004072021	18003 B Crystalwood Dr	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Deer Glenn)	L	2004072022	20405 B Split Oak Dr	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Deer Glenn)	L	2004072023	20405 B Split Dr	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Deer Glenn)	L	2004072024	20425 B Oak Grove	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Deer Glenn)	L	2004072025	19442 Deer Glen Dr. B	HUP265	6	0.00	0.00	0.00	0.00	46.70
Crystal Springs Water (Live Oak Estates)	L	2004072017	FM 1314	HUP262 / OP-07121701	2	0.00	0.00	0.00	0.00	20.07
Crystal Springs Water (Live Oak Estates)	L	2004072018	FM 1314	HUP262 / OP-07121701	2	0.00	0.00	0.00	0.00	20.07
Crystal Springs Water (Timberland Estates)	L	2004072030	19137 Timberland Blvd.	HUP272 / OP-07121702	3	0.00	0.00	0.00	0.00	19.65
Crystal Springs Water (Timberland Estates)	L	2004072031	19137 Timberland Blvd.	HUP272 / OP-07121702	3	0.00	0.00	0.00	0.00	19.65
Crystal Springs Water (Timberland Estates)	L	2004072032	19137 Timberland Blvd.	HUP272 / OP-07121702	3	0.00	0.00	0.00	0.00	19.65
Crystal Springs Water (Western Hills)	L	2004072042	15795 Sage Brush Ct.	HUP276	1	0.00	0.00	0.00	0.00	16.02
Crystal Springs Water (Whispering Pines)	L	2004072046	15498 B FM 1485	HUP259	3	0.00	0.00	0.00	0.00	10.79
Crystal Springs Water (Whispering Pines)	L	2004072047	15498 B FM 1485	HUP259	3	0.00	0.00	0.00	0.00	10.79
Crystal Springs Water (Whispering Pines)	L	2006072503	15490B FM 1485	HUP259	3	0.00	0.00	0.00	0.00	10.79
Cypresswood Estates Water System	L	2004072051	20412 Sanders Rd.	HUP057 / OP03-0015	3	20.58	22.95	22.62	17.38	21.70
Cypresswood Estates Water System	L	2004072052	20412 Sanders Rd.	HUP057 / OP03-0015	3	20.58	22.95	22.62	17.38	21.70
Cypresswood Estates Water System	L	2004080232	20414 Sanders Rd.	HUP057 / OP03-0015	3	20.58	22.95	22.62	17.38	21.70
Del Lago Estates WSC	L	2004072057	La Mirada Drive	HUP060	2	23.86	16.68	19.78	16.47	14.88
Del Lago Estates WSC	L	2004072058	La Mirada Drive	HUP060	2	23.86	16.68	19.78	16.47	14.88
Diamondhead Water & Sewer	L	2004072061	28717 Waikiki Ln.	HUP061	2	18.84	20.48	20.06	16.08	12.21
Diamondhead Water & Sewer	L	2004072062	28717 Waikiki In.	HUP061	2	18.84	20.48	20.06	16.08	12.21
Dobbin-Plantersville WSC	L	2004072065	711 Mt Mariah Rd.	HUP063 / OP-04031001	4	71.71	62.55	65.00	68.62	86.55
Dobbin-Plantersville WSC	L	2004072066	1701 Spring Branch	HUP063 / OP-04031001	4	71.71	62.55	65.00	68.62	86.55

		Tab	ble 4.2: Annual Groundwater Use 2	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Dobbin-Plantersville WSC	L	2004072067	7547 Fm 1486 North	HUP063 / OP-04031001	4	71.71	62.55	65.00	68.62	86.55
Dobbin-Plantersville WSC	L	2004072068	26701 Mt Mariah Cut - Off	HUP063 / OP-04031001	4	71.71	62.55	65.00	68.62	86.55
Domestic Water Company	L	2004072069	10903 Royal Forest Dr.	HUP064	3	21.67	21.16	28.48	31.76	31.08
Domestic Water Company	L	2004072070	10903 Royal Forest Dr.	HUP064	3	21.67	21.16	28.48	31.76	31.08
Domestic Water Company	L	2004072071	10903 Royal Forest Dr.	HUP064	3	21.67	21.16	28.48	31.76	31.08
E.B.J.V., Inc. (FM 1488)	L	2007121704	11510 FM 1488	OP-07121705	1	0.00	0.00	0.00	0.00	0.00
E.B.J.V., Inc. (JFP Yard)	L	2007121705	15077 Dewberry lane	OP-07121706	1	0.00	0.00	0.00	0.00	0.00
East Montgomery County MUD 3	Q	2004092802	20155 Gene Campbell Boulevard, New Caney TX 77357	OP03-0020	1	19.20	16.90	20.30	20.60	23.80
East Montgomery County MUD 4	Q	2007022201	23205 State Highway 242, New Caney, Texas 77357	OP-07022201	1	0.00	0.00	0.00	0.00	8.01
East Plantation Utility District	L	2004072102	447 Cumberland Trail	HUP069 / OP-05052001	2	75.65	78.56	88.93	79.05	64.78
East Plantation Utility District	L	2005052001	Stephan F. Austin @ Kidd Road	HUP069 / OP-05052001	2	75.65	78.56	88.93	79.05	64.78
Entergy Gulf States / Lewis Creek Plant	Q		Deep Water Well #1	HUP172	1		51.00	74.00	97.00	34.00
Entergy Gulf States / Lewis Creek Plant	Q		Deep Water Well #2	HUP172	1		83.00	45.00	29.00	53.00
Entergy Gulf States / Lewis Creek Plant	Q		Potable Water Well #1	HUP172	2		0.48	0.40	0.44	0.62
Entergy Gulf States / Lewis Creek Plant	Q		Potable Water Well #2	HUP172	2		0.48	0.40	0.44	0.62
Everett Square Inc. (Windcrest Est., Honea Egypt)	Q	2004080236	33234 Windcrest Estates	OP03-0069A	2	9.61	11.05	14.05	9.61	10.29
Everett Square, Inc. (Shady Oaks)	Q		24875 Shady Oaks Blvd/ 24619 Country Oaks Blvd	OP03-068	2	20.07	13.12	12.93	12.75	10.84
Far Hills Utility District	Q	2004072204	Water Well #1	HUP076	4	42.59	42.73	56.99	54.71	53.56
Far Hills Utility District	Q	2004072205	Water Well #2	HUP076	4	42.59	42.73	56.99	54.71	53.56
Far Hills Utility District	Q	2004072206	Water Well #3	HUP076	4	42.59	42.73	56.99	54.71	53.56
Far Hills Utility District	Q	2004072207	Water Well #4	HUP076	4	42.59	42.73	56.99	54.71	53.56
Fellowship of the Woodlands	L			OP-07021201	1					
H.H.J., Inc / Decker Utilities	L			OP-07091202	1					
HMRG3 LLC	Q		37300 Golf Club Trail, Magnolia, TX 77355	OP-07122101	1	0.00	0.00	0.00	0.00	15.00
HMW Special Utility District (Allenwood)	Q	2004072217	Well #1	HUP084	3	15.27	12.54	17.76	15.82	11.94
HMW Special Utility District (Allenwood)	Q	2004072218	Well #2	HUP084	3	15.27	12.54	17.76	15.82	11.94

		Tab	ble 4.2: Annual Groundwater Use 20	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
HMW Special Utility District (Allenwood)	Q	2004072219	Well #3	HUP084	3	15.27	12.54	17.76	15.82	11.95
HMW Special Utility District (Armadillo Woods)	Q	2004072220	Well #1	HUP085	2	13.18	15.42	15.70	14.22	14.86
HMW Special Utility District (Armadillo Woods)	Q	2004072221	Well #2	HUP085	2	13.18	15.42	15.70	14.22	14.86
HMW Special Utility District (Coe Country)	Q		24015 Decker Prarie Rosehill Road	HUP086 / OP-06122901	1	61.05	55.82	68.20	65.40	61.40
HMW Special Utility District (Hunters Retreat)	Q		37002 Arlene St. Magnolia, TX	HUP088	2	34.01	28.91	40.38	29.81	29.74
HMW Special Utility District (Hunters Retreat)	Q		37002 Arlene St. Magnolia, TX	HUP088	2	34.01	28.91	40.38	29.81	29.74
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	3	34.11	30.87	33.57	30.20	27.38
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	3	34.11	30.87	33.57	30.20	27.38
HMW Special Utility District (Kipling Oaks #1)	Q			HUP089	3	34.11	30.87	33.57	30.20	27.38
HMW Special Utility District (Kipling Oaks #2)	Q			HUP090	3	56.08	43.73	58.46	57.31	44.19
HMW Special Utility District (Rimwick Forest)	L	2004072302	26087 Rimwick Forest	HUP093	2	6.21	4.76	5.91	5.27	4.90
HMW Special Utility District (Rimwick Forest)	L	2004072303	26087 Rimwick Forest	HUP093	2	6.21	4.76	5.91	5.27	4.90
HMW Special Utility District (Sendera)	Q		Well #1	HUP095	3	21.86	23.27	28.38	24.73	19.11
HMW Special Utility District (Sendera)	Q		Well #2	HUP095	3	21.86	23.27	28.38	24.73	19.11
HMW Special Utility District (Sendera)	Q		Well #3	HUP095	3	21.86	23.27	28.38	24.73	19.11
HMW Special Utility District (Towering Oaks)	Q		Well #1	HUP096	2	33.78	23.49	32.70	22.20	28.64
HMW Special Utility District (Towering Oaks)	Q		Well #2	HUP096	2	33.78	23.49	32.27	22.20	28.64
Huntsman Petrochemical Corp.	L	2004072312	5451 Jefferson Chemical Rd.	HUP099	3	171.45	217.80	195.78	204.08	163.51
Huntsman Petrochemical Corp.		2004072313	5451 Jefferson Chemical Rd.	HUP099	3	171.45	217.80		204.08	163.51
Huntsman Petrochemical Corp.		2004072314	5451 Jefferson Chemical Rd.	HUP099	3	171.45	217.80		204.08	163.51
Johnston's Utilities, Inc.	Q	2004072302		OP05062001B	1			1.00	44.00	43.00
Johnston's Utilities, Inc.	Q	2004072319	36719 FM1774 Magnolia, TX 77355	HUP104	1	13.00	15.00	23.00	12.00	

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Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Johnston's Utilities, Inc.	Q	2004072320	36719 FM1774 Magnolia, TX 77355	HUP104	1	36.00	31.00	47.00	26.00	29.00
Johnston's Utilities, Inc.	Q	2004072321	37023 1/2 Rancho Bauer Magnolia, TX 77355	OP05062001B	1		7.00	22.00	20.00	0.00
Johnston's Utilities, Inc.	Q		38048 Windy Ridge Trail Magnolia, TX 77355	OP05062001B	4	54.87	57.54	95.08	89.94	89.07
Keenan Water Supply Corp.	Q	1020009	Pepper Hill Well #3	HUP106 / OP02-0009	1				3.11	20.00
Keenan Water Supply Corp.	Q	2004072323	Trailway Plant #1	HUP106 / OP02-0009	1	13.58	14.03	10.77	11.92	0.00
Keenan Water Supply Corp.	Q	2004072324	White Oak Plant #2	HUP106 / OP02-0009	1	7.31	6.06	7.58	4.93	0.00
Kings Manor MUD	L			HUP107 / OP03-0058	1					
Lake Bonanza Water Supply Corp.	Q		Stinson Rd.	HUP111 / OP-05111501	1	38.29	36.70	42.08	44.21	39.55
Lake Conroe Hills MUD	L	2004072332	12500 Ridgecrest	HUP112	2	39.14	39.65	50.37	43.94	36.56
Lake Conroe Hills MUD	L	2004072333	12500 Ridgecrest	HUP112	2	39.14	39.65	50.37	43.94	36.56
Lake Forest Falls	L	2004072335	2008 Northshroe	HUP114	3	12.51	14.35	16.48	15.07	13.78
Lake Forest Falls	L	2004072336	2008 Northshore	HUP114	3	12.51	14.35	16.48	15.07	13.78
Lake Forest Falls	L	2004072337	2008 Northshore	HUP114	3	12.51	14.35	16.48	15.07	13.78
Lake South Water Supply Corp	L	2004072341	36 McCaleb Rd.	HUP118 / OP-05112103	2	22.67	25.29	24.61	23.37	20.74
Lake South Water Supply Corp	L	2004072342	36 McCaleb Rd.	HUP118 / OP-05112103	2	22.67	25.29	24.61	23.37	20.74
Lake Windcrest POA, Inc.	L	2006032901	32206 Edgewater Dr.	OP-06032902	1	0.00	0.00	0.00	0.00	3.27
Lakeland Section 4 Civic Club	L	2004072343	Northline-white bass	HUP119 / OP-07011002	3	13.66	10.54	13.85	20.09	7.32
Lakeland Section 4 Civic Club	L	2004072344	Northline-White Bass	HUP119 / OP-07011002	3	13.66	10.54	13.85	20.09	7.32
Lakeland Section 4 Civic Club	L	2004072345	709 Rock Bass	HUP119 / OP-07011002	3	13.66	10.54	13.85	20.09	7.32
Lakewood Estates POA	L	2007120304	Lakewood on F.M. 1097 West	OP-07120302	2	0.00	0.00	0.00	0.00	0.00
Lakewood Estates POA	L	2007120305	Lakewood on F.M. 1097 West	OP-07120302	2	0.00	0.00	0.00	0.00	0.00
Lazy River Improvement District	L	2004072351	299 Hillbrook	HUP123	2	40.93	33.84	39.04	39.15	31.99
Lazy River Improvement District	L	2004072352	Brookhollow & Saddle & Surrey Lane	HUP123	2	40.93	33.84	39.04	39.15	31.99
Magnolia ISD (Magnolia High School)	Q	2004072713	14250 FM 1488, Magnolia, TX 77354	HUP128 / OP-05052701	1	8.27	9.05	19.00	10.20	9.69
Magnolia ISD (Magnolia High School)	Q	2005102002	14250 FM 1488, Magnolia, TX 77354	OP-05052701	1	8.27	9.05	19.00	10.20	9.69
Magnolia ISD (West High School)	Q		42202 FM 1774, Magnolia, TX 77354	HUP128 / OP-05052701	1	0.00	0.00	0.00	19.40	14.24
Maverick Tube, LLC dba Tenaris Conroe	L			HUP131	1	14.54	11.29	48.73	17.64	19.46
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072977	10300 Lake Dr	HUP223	4	20.51	12.54	12.11	22.21	20.71

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Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072978	10560 E Pecan	HUP223	4	20.51	12.54	12.11	22.21	20.71
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072982	12404 Woodcreek Dr	HUP223	4	20.51	12.54	12.11	22.21	20.71
Monarch Utilities, Inc (Hulon Lake/Woodcreek Valley)	L	2004072983	12299 Hilltop Dr	HUP223	4	20.51	12.54	12.11	22.21	20.71
Monarch Utilities, Inc (Serenity Woods, Pine)	L	2004072980	313 Wickdome	HUP225	2	13.50	11.66	12.51	10.68	11.45
Monarch Utilities, Inc (Serenity Woods, Pine)	L	2004072981	12193 FM 2432	HUP225	2	13.50	11.66	12.51	10.68	11.45
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072973	29734 Denton St	HUP222 / OP03-0018	5	69.40	72.96	81.89	85.66	82.58
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072974	29734 Denton	HUP222 / OP03-0018	5	69.40	72.96	81.89	85.66	82.58
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072975	29718 Highland Blvd	HUP222 / OP03-0018	5	69.40	72.96	81.89	85.66	82.58
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004072976	29718 Highland	HUP222 / OP03-0018	5	69.40	72.96	81.89	85.66	82.58
Monarch Utilities, Inc. (Decker Hills/Park Place)	L	2004080317	28855 West Lakeside Dr.	HUP222 / OP03-0018	5	69.40	72.96	81.89	85.66	82.58
Montgomery County Fresh Water Supply Dist #6	Q	2004072718		HUP135	1	9.97	9.86	12.55	11.42	9.24
Montgomery County MUD 112	Q		110 Autumn Forest Lane	OP-0608042	1	0.00	0.00	0.00	0.00	5.30
Montgomery County MUD 119	Q		Exist. Water Well Data	OP-07022301	1	0.00	0.00	0.00	0.00	0.00
Montgomery County MUD 127	L		(New MUD)		1	0.00	0.00	0.00	0.00	0.00
Montgomery County MUD 15	Q	2004072723		HUP136	1	19.51	21.39	45.63	49.29	56.14
Montgomery County MUD 15	Q	2004072724	Well #2	HUP136	1	29.63	34.64	31.08	12.85	8.87
Montgomery County MUD 16	Q	2004072725	25296 Dogwood Ln, Splendora, TX 77372	OP-07041602	1	15.30	15.70	19.80	18.80	17.80
Montgomery County MUD 18	L	2004072726	174 Hillsborough	HUP138 / OP-05060201	2	256.37	268.46	367.31	368.45	335.79
Montgomery County MUD 18	L	2004072727	194 Hillsborough	HUP138 / OP-05060201	2	256.37	268.46		368.45	335.79
Montgomery County MUD 19	Q	2004072729	Exist. Water Plant #1	HUP140	3	168.50	179.23		202.58	192.59
Montgomery County MUD 19	Q	2004072730	Exist. Water Well #2	HUP140	1					
Montgomery County MUD 19	Q	2004080308	Exist. Water Well #3	OP03-0021B	1		1			
Montgomery County MUD 24	L	2004072731	12106 Lake Houston Pkwy.	HUP142 / OP03-0072	1	21.45	20.82	21.77	19.82	16.97
Montgomery County MUD 8	L	2004072720	3426 Fitzgerald	HUP145 / OP-05112102	2	211.11	228.52	307.14	208.41	206.75
Montgomery County MUD 8	L	2004072721	12649 Browning	HUP145 / OP-05112102	2	211.11	228.52		208.41	206.75
Montgomery County MUD 83	Q	2004042802	20816 Sausalito Ln. Porter Texas	OP-04042802	1	0.00	0.00	42.98	91.88	98.41

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Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Montgomery County MUD 83	Q	2004072733	Standby Well	OP-04042802	1	7.09	15.77	6.27	0.00	0.00
Montgomery County MUD 84	L				1	0.00	0.00	0.00	0.00	0.00
Montgomery County MUD 89 (Also MUD 88)	L	1030407	29722 1/2 Legends Ridge Dr. #1	OP03-0043	1	0.00	6.41	112.55	176.11	229.19
Montgomery County MUD 9	Q	2004072722	Buckingham	HUP147/ OP- 06081401A	1	145.13	130.83	183.35	253.89	176.80
Montgomery County MUD 9	Q		Walden Road	HUP147/ OP- 06081401A	1	145.13	130.83	183.35	253.89	176.80
Montgomery County MUD 94	Q			OP03-0027D	1	5.00	0.00	64.40	86.20	107.35
Montgomery County MUD 99	Q	2005030703	31955 Aldine Westfield Dr. Conroe, Texas 77385	OP-05030702	1	0.00	0.00	0.00	0.00	0.00
Montgomery County UD 2	Q	2004072734	Exist. Water Well #1	OP-04113001	2	115.45	116.98	141.31	106.50	109.83
Montgomery County UD 2	Q	2004072735	Exist. Water Well #2	OP-04113001	2	115.45	116.98	141.31	106.50	109.83
Montgomery County UD 3	L	2004072736	April Waters South	HUP148 / OP-05112104	2	129.83	106.45	177.36	156.67	154.53
Montgomery County UD 3	L	2004072737	April Waters South	HUP148 / OP-05112104	2	129.83	106.45	177.36	156.67	154.53
Montgomery County UD 4	L	2004072738	Marina Dr. & 105 West	HUP143 / OP-05112101	1	189.88	180.13	237.96	211.53	149.97
Montgomery County WC & ID 1 (Well 4)	L	2004072739	25611 Spreading Oaks	HUP149 / OP-05041201	4	112.72	0.00	115.50	108.32	89.94
Montgomery County WC & ID 1 (Well 4)	L	2004072740	24611 Timberline Dr.	HUP149 / OP-05041201	4	112.72	0.00	115.50	108.32	89.94
Montgomery County WC & ID 1 (Well 4)	L	2004072741	25611 Spreading Oaks	HUP149 / OP-05041201	4	112.72	0.00	115.50	108.32	89.94
Montgomery County WC & ID 1 (Well 4)	L	2005041204	24611 Timber Line Dr.	HUP149 / OP-05041201	4	112.72	0.00	115.50	108.32	89.94
Montgomery I S D (Montgomery High School, Irrg)	Q	1020045	22628 Highway 105	OP02-0005	1	0.03	15.56	8.40	5.43	3.45
Montgomery Place Water System	Q		15270 Magnolia Dr.	OP03-0067A	1	5.78	1.74	7.93	7.51	6.09
Montgomery Trace POA	Q	2004080309	Ebner Lake Front Drive Montgomery Trace	OP-070041601	1	0.00	0.00	0.00	0.00	6.28
MSEC (Crown Ranch)	L	2007042305	Crown Ranch Section1	OP-07042302	1	0.00	0.00	0.00	0.00	0.00
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072745	8388 White Oak Loop	HUP294 / OP-07080801	4	0.00	0.00	0.00	0.00	16.53
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072748	4063 Highland Pass (well 1)	HUP294 / OP-07080801	4	0.00	0.00	0.00	0.00	16.53
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2004072749	4063 Highland Pass (Well 2)	HUP294 / OP-07080801	4	0.00	0.00	0.00	0.00	16.53
MSEC Enterprises (Highland Ranch/Lake Forest/Shoreline)	L	2006062703	Rabon Chapel Rd and White Oak Loop	HUP294 / OP-07080801	4	0.00	0.00	0.00	0.00	16.53

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MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	1020100	Well #1	HUP151 / OP02-0011G	1	0.00	0.00	0.00	0.00	0.00
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	1030190	Well #4	HUP151 / OP02-0011G	1	0.84	38.56	77.02	41.52	24.21
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2004072742	Well #5	HUP151 / OP02-0011G	1	20.77	11.79	29.63	9.70	5.62
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2004072743	Well #3	HUP151 / OP02-0011G	1	10.11	12.22	5.10	17.06	44.57
MSEC Enterprises (Montgomery Trace/Crown Oaks)	Q	2006021402	Well #2	HUP151 / OP02-0011G	1	36.08	31.31	11.83	64.23	59.32
New Caney MUD	Q	2004072751	Well #1	HUP154	1	149.73	156.13	143.54	73.59	9.07
New Caney MUD	Q	2004072752	Well #2	HUP154	1	154.76	145.91	129.95	103.16	109.36
New Caney MUD	Q	2004080310	Well #3	OP03-0073	1	0.00	0.00	44.22	131.04	121.82
New Millennium Farms	L	2007100207	18471 Gary Player Dr	OP-07100204	1	0.00	0.00	0.00	0.00	75.00
New Millennium Farms (Well #2)	L	2007122601	Park Reserve/ Grand Lake Est's Sec 2	OP-07122601	1	0.00	0.00	0.00	0.00	0.00
Northwest Water System (White Oak Valley)	Q	2004072764	WHITE OAK VALLY #1	HUP159	3	13.62	13.26	14.08	13.52	12.41
Northwest Water System (White Oak Valley)	Q	2004072765	WHITE OAK VALLEY #2	HUP159	3	13.62	13.26	14.08	13.52	12.40
Northwest Water System (White Oak Valley)	Q	2004072766	WHITE OAK VALLEY #3	HUP159	3	13.62	13.26	14.08	13.52	12.40
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072755	Hazy Hollow East #1	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072756	Hazy Hollow East 1B	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072757	Hazy Hollow East #2	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072758	Hazy Hollow East #3	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072759	Hazy Hollow East #5	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072760	Hazy Hollow East #4	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072762	Hazy Hollow East #6	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88
Northwest Water Systems (Hazy Hallow East Estates)	Q	2004072762	Hazy Hollow East #7	HUP157 / OP-05061701	8	49.03	50.08	51.55	46.02	42.88

		Tab	le 4.2: Annual Groundwater Use 2	2003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Patton Village Water Co., Inc (West)	L	2004072771	17190 Main	HUP165 / OP-07012901	1	15.55	20.43	17.89	17.05	13.60
Patton Village Water Co., Inc. (East)	Q	2004072770	25565 Cheatum Splendora Tx 77372	HUP164 / OP07012902	1	19.20	15.60	15.00	19.70	19.00
Patton Village Water Co., Inc. (East)	Q	2004072771	17190 Main St Splendora Tx	HUP165 / OP07012901	1	15.80	20.40	17.90	17.00	13.60
Pinedale Mobile Home Community	L	2004072776	12922 Pinecrest	HUP170	1	13.15	11.16	14.37	15.56	15.22
Pinedale Mobile Home Community	L	2006031305	12922 Pinecrest	HUP170	1	13.15	11.16	14.37	15.56	15.22
Pinehurst Decker Prairie (WSC)	L	2004072777	32238 Decker Prairie	HUP171 / OP-05110202	1	27.87	30.17	33.79	31.00	26.00
Piney Shores Utility (Algonquin Water Resources)	L			HUP172 / OP-07062101	1					
Point Aquarius MUD	L	2004072781	14788 Constellation Cir. E.	HUP175 / OP03-0071	1	112.35	101.60	148.11	141.41	101.07
Porter Special Utility District	Q	2004072802	Well #1	HUP177 / OP03-0006A	1	183.30	71.30	58.70	39.90	91.80
Porter Special Utility District	Q	2004072803	Well #3	HUP177 / OP03-0006A	1	77.00	74.00	95.60	138.90	168.20
Porter Special Utility District	Q	2004072804	Well #4	HUP177 / OP03-0006A	1	119.00	43.90	4.60	1.90	11.90
Porter Special Utility District	Q	2004072805	Well# 5	HUP177 / OP03-0006A	1	112.30	227.80	228.30	211.10	70.40
Porter Special Utility District	Q	2004072806	Well #6	HUP177 / OP03-0006A	1	66.00	59.70	126.00	120.20	127.60
Quadvest, LP. (Benders Landing)	Q	2004072865	Sect 1 Well 1	HUP180 / OP- 04030801D	1	21.61	31.94	60.28	46.56	46.80
Quadvest, LP. (Benders Landing)	Q	2004102801	Sect 2 Well 1	OP-04030801D	1	21.61	0.00	24.65	59.22	55.59
Quadvest, LP. (Benders Landing)	Q	2006112907	Sect 2 Well 2	HUP180 / OP- 04030801D	1	21.61	0.00	84.93	105.78	0.92
Quadvest, LP. (Creekside Village)	L	2004122902	Near Main Bender Tram & Riley Fuzzell	OP-04122901	1	0.00	0.00	13.73	14.76	22.85
Quadvest, LP. (Indigo Lakes)	Q	2004072869	Well #1	HUP181 / OP03-0024C	1	34.81	30.56	37.98	36.60	34.21
Quadvest, LP. (Indigo Lakes)	Q	2004072870	Well #2	HUP181 / OP03-0024C	1	48.81	47.42	70.41	68.36	63.16
Quadvest, LP. (Lakes of Magnolia)	Q	2005061408		OP-05061402	1	0.00	0.00	0.00	4.82	9.79
Quadvest, LP. (McCall Sound)	Q	2006042503		OP-06042502	1	0.00	0.00	0.00	0.56	0.81
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072851	Sect1-Well 3	HUP178 / OP03-0025E	1	0.00	0.00	13.54	41.40	50.12
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072856	Sect1-Well 2	HUP178 / OP03-0025E	1	19.23	19.99	34.07	36.90	32.99
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072857	Sect 5-Well 1	HUP178 / OP03-0025E	1	27.29	31.88	43.94	33.59	23.71
Quadvest, LP. 1 (Lake Windcrest WS)	Q	2004072858	Sect 5-Well 2	HUP178 / OP03-0025E	1	32.21	37.51	64.73	45.85	33.45
Quadvest, LP. 1 (Lake Windcrest WS)	Q		Sect1-Well 1	HUP178 / OP03-0025E	1	14.66	17.09	22.66	15.65	13.86
Quadvest, LP. 1 (Mostyn Manor)	L	2004072859	12407 Marshall Dr.	HUP282 / OP-07061901	1	0.00	0.00	0.00	0.00	17.90
Quadvest, LP. 1 (Red Oak Ranch WS)	Q	2004072854	Red Oak Ranch Well 2	HUP281	1	0.00	0.00	0.00	0.00	15.18
Quadvest, LP. 1 (Red Oak Ranch WS)	Q	2004072855	Red Oak Ranch Well 1	HUP281	1	4.78	5.13	7.95	7.42	5.21
Quadvest, LP. 1 (Sendera Ranch)	Q	2004072852	Sendera Ranch Well 1	OP-07061903	1	21.71	15.00	25.73	23.01	18.49

		Tat	ble 4.2: Annual Groundwater Use 20	003 – 2007 in M GAL / Yea	r					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
Quadvest, LP. 1 (Sendera Ranch)	Q	2004072853	Sendera Ranch Well 2	OP-07061903	1	15.94	22.91	24.06	23.20	18.80
Quadvest, LP. 2 (Lonestar Ranch)	L	20030415	16361 Sun View Lane	HUP179 / OP03-0026	1	0.00	0.00	111.24	101.22	47.61
Quadvest, LP. 2 (Lonestar Ranch)	L	2004072863	16297 Lone Star Ranch	HUP179 / OP03-0026	1	0.00	0.00	111.24	101.22	47.61
Quadvest, LP. 2 (Lonestar Ranch)	L	2004072864	16297 Lone Star Ranch	HUP179 / OP03-0026	1	0.00	0.00	111.24	101.22	47.61
Quadvest, LP. 2 (Northcrest Ranch 1,2 &3)	Q	2004072860	N.Crest Ranch Sect. 1	OP-07051102	1	19.35	20.70	29.21	27.23	24.30
Quadvest, LP. 2 (Northcrest Ranch 1,2 &3)	Q	2004072862	N.Crest Ranch Sect. 1	HUP279 / OP-07051102	1	4.21	3.27	6.24	6.54	5.77
Quadvest, LP. 2 (Stonecrest Ranch)	Q	2004072861	13270 Stone Crest Ln	OP-07051001	1	0.00	0.00	0.00	0.00	9.50
Ranch Utilities (Caddo Village)	Q		Water Well #1	OP-05060601A	1	0.00	0.00	7.96	1.13	0.06
Ranch Utilities (Caddo Village)	Q		Water Well 2	OP-05060601A	1	0.00	0.00	0.00	19.78	23.48
Rayford Road MUD	Q	2004072874	1825 Ashton Village (Water Plant #2)	OP-05101901B	1	90.00	95.00	233.00	305.00	222.00
Rayford Road MUD	Q	2004072875	1903 Haven House (Water Plant #1	OP-05101901B	1	245.00	251.00	199.00	122.00	142.00
Ridge Lake Shores POA	L			OP-06112001	1					
River Plantation Country Club	L	2007030701	550 Country Club Dr.	OP-07030701	1	0.00	0.00	0.00	0.00	13.49
River Plantation MUD	Q	2004072879	Well #1	HUP187	1	42.60	63.80	26.70	25.90	15.50
River Plantation MUD	Q	2004072880	Well #2	HUP187	1	63.50	42.08	56.30	85.70	68.90
River Plantation MUD	Q	2004072881	Well #3	HUP187	1	42.60	63.80	26.70	25.90	15.50
Roman Forest Consolidated MUD	Q	2004072884	611 Magnolia Bend New Caney, TX 77357	HUP189	1	86.00	105.00	90.00	97.00	76.00
San Jacinto River Authority	Q		Well #1	HUP193	1	4.94	4.72	5.90	8.10	8.51
San Jacinto River Authority	Q		Well #10	HUP193	1	21.32	20.15	18.72	24.37	18.45
San Jacinto River Authority	Q		Well #11	HUP193	1	15.42	9.25	25.22	15.24	11.28
San Jacinto River Authority	Q		Well #12	HUP193	1	13.21	6.67	14.80	10.50	7.61
San Jacinto River Authority	Q		Well #13	HUP193	1	30.54	33.97	23.49	17.78	18.00
San Jacinto River Authority	Q		Well #14	HUP193	1	17.08	18.64	11.08	7.32	6.55
San Jacinto River Authority	Q		Well #15	HUP193	1	14.75	12.92	24.72	16.28	12.04
San Jacinto River Authority	Q		Well #16	HUP193	1	13.38	8.54	20.90	13.52	9.95
San Jacinto River Authority	Q		Well #17	HUP193	1	14.58	11.17	18.46	22.11	19.68
San Jacinto River Authority	Q		Well #18	HUP193	1	13.35	10.09	16.33	20.42	16.15
San Jacinto River Authority	Q		Well #19	HUP193	1	12.35	17.44	11.48	10.44	9.10
San Jacinto River Authority	Q		Well #2	HUP193	1	14.58	10.74	18.73	22.69	18.88
San Jacinto River Authority	Q		Well #20	HUP193	1	10.52	26.99	17.86	14.75	15.35
San Jacinto River Authority	Q		Well #21	HUP193	1	15.96	10.23	24.64	16.54	13.13
San Jacinto River Authority	Q		Well #22	HUP193	1	10.55	7.71	18.20	12.79	9.03
San Jacinto River Authority	Q		Well #23	OP03-0050	1	28.75	36.89	16.59	23.11	23.06

		Tab	ble 4.2: Annual Groundwater Us	e 2003 – 2007 in M GAL / Yea	ar					
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)
San Jacinto River Authority	Q		Well #24	OP03-0050	1	19.48	23.83	14.93	12.52	12.86
San Jacinto River Authority	Q		Well #25	OP03-0050	1	17.06	24.47	28.21	47.21	41.42
San Jacinto River Authority	Q		Well #26	OP03-0050	1	12.04	18.32	26.28	30.01	16.28
San Jacinto River Authority	Q		Well #27	OP03-0050	1					
San Jacinto River Authority	Q		Well #28	OP03-0050	1					
San Jacinto River Authority	Q		Well #29	OP03-0050	1					
San Jacinto River Authority	Q		Well #3	HUP193	1	12.43	9.27	16.66	20.34	17.07
San Jacinto River Authority	Q		Well #30	OP03-0050	1					
San Jacinto River Authority	Q		Well #31	HUP193	1					
San Jacinto River Authority	Q		Well #32	HUP193	1					
San Jacinto River Authority	Q		Well #33	HUP193	1					
San Jacinto River Authority	Q		Well #34	HUP193	1	14.93	19.44	26.77	24.35	16.74
San Jacinto River Authority	Q		Well #34a	OP03-0050	1	0.02	0.01	0.11	0.01	0.01
San Jacinto River Authority	Q		Well #37	OP03-0050	1	0.00	0.00	0.00	2.48	22.50
San Jacinto River Authority	Q		Well #38	OP03-0050	1	0.00	0.00	0.00	0.66	17.57
San Jacinto River Authority	Q		Well #4	HUP193	1	5.09	1.06	0.64	0.16	0.11
San Jacinto River Authority	Q		Well #5	HUP193	1	22.18	11.77	17.41	21.98	15.52
San Jacinto River Authority	Q		Well #6	HUP193	1	12.45	7.42	14.09	9.84	7.14
San Jacinto River Authority	Q		Well #7	HUP193	1	20.28	9.55	20.93	14.03	10.11
San Jacinto River Authority	Q		Well #8	HUP193	1	8.80	4.87	14.07	9.36	6.95
San Jacinto River Authority	Q		Well #9	HUP193	1	32.65	32.14	34.40	44.55	34.59
San Jo Utilities	L	2004072921	12922 Long Street	HUP194	2	10.78	9.88	11.45	11.77	10.55
San Jo Utilities	L	2006020703	12922 Long Street	HUP194	2	10.78	9.88	11.45	11.77	10.55
Sequoia Golf Woodlands LLC (Lake Windcrest)	Q			OP-07062501	1	0.00	0.00	0.00	0.00	30.70
Sequoia Golf Woodlands LLC (Palmer)	Q		2004073020	HUP246A	1	0.00	37.80	69.30	53.00	37.40
Sequoia Golf Woodlands LLC (Palmer)	Q		2004073021	HUP246A	1	0.00	37.80	39.40	36.90	16.10
Sequoia Golf Woodlands LLC (Panther Trails)	Q		Well# 2004073019	HUP255A	1	0.00	12.00	28.70	0.00	1.00
Sequoia Golf Woodlands LLC (Player)	Q			HUP254 / OP-07052401	1	0.00	19.00	26.00	45.00	31.00
Sequoia Golf Woodlands LLC (Player)	Q		9205 Branch Crossing, The Woodlands, TX 77382	HUP254A	1	0.00	19.43	26.74	46.69	30.84
Sequoia Golf Woodlands LLC (TPC)	Q		well 2004073023	HUP253A	1	0.00	78.80	112.50	160.00	70.00
Southern Montgomery County MUD	Q	2004072930	Water Well #1	HUP199 / OP-06032301	1	103.50	91.90	119.80	113.70	79.90
Southern Montgomery County MUD	Q	2004072931	Water Well #2	HUP199 / OP-06032301	1	141.40	124.80		136.40	175.10

		Tat	ble 4.2: Annual Groundwater Us	se 2003 – 2007 in M GAL / Yea	r					
Permitted Entity	Source Number		LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)	
Southern Montgomery County MUD	Q	2004072932	Water Well #3	HUP199 / OP-06032301	1	115.00	129.10	136.10	171.30	135.70
Southern Montgomery County MUD	Q	2006032304	Water Well #4	HUP199 / OP-06032301	1	0.00	0.00	0.00	0.00	0.00
Spring Creek Utility District	L	2004072945	2506 Laichester	HUP210 / OP03-0075	1	286.38	164.55	152.42	147.95	110.13
Stanley Lake MUD	Q	2004072949	Water Plant #2	HUP213 / OP- 04031003A	2	128.38	135.47	166.78	161.80	145.25
Stanley Lake MUD	Q		Water Plant #1	HUP213 / OP- 04031003A	2	128.38	135.47	166.78	161.80	145.25
T & I Taylor, Inc. (River Club/River Ridge)	L	2005100404	20235 Russell Dr. (behind)	OP-05100402	2	0.00	0.00	9.31	10.05	10.56
T & I Taylor, Inc. (River Club/River Ridge)	L	2005100405	20166 River Ridge OP-05100402		2	0.00	0.00	9.31	10.05	10.56
T & W Water Service (Deer Run)	L	2004072967	10589 Fawnmist	OP-07092807	2	0.00	0.00	0.00	0.00	10.13
T & W Water Service (Deer Run)	L	2005042903	10550 Fawnmist Drive	OP-07092807	2	0.00	0.00	0.00	0.00	10.13
T & W Water Service (Grand Habor/Gemstone)	L	2004072956	11900 W FM 1097	HUP291 / OP-07092802	3	0.00	0.00	0.00	0.00	75.53
T & W Water Service (Grand Habor/Gemstone)	L	2004072957	18984 Ocean Mist Ct.	HUP291 / OP-07092802	3	0.00	0.00	0.00	0.00	75.53
T & W Water Service (Grand Habor/Gemstone)	L	2004113001	11814 Grand Harbor Blvd.	HUP291 / OP-07092802	3	0.00	0.00	0.00	0.00	75.53
T & W Water Service (Harborside)	L	2004072959	18824 Harborside Blvd	HUP288 / OP-07092803	1	0.00	0.00	0.00	0.00	15.63
T & W Water Service (Old Mill Lake)	L	2004072961	14614 Fishers Cove	HUP285 / OP-07092805	2	0.00	0.00	0.00	0.00	23.92
T & W Water Service (Old Mill Lake)	L	2004072962	14614 Fishers Cove	HUP285 / OP-07092805	2	0.00	0.00	0.00	0.00	23.92
T & W Water Service (Riverwalk)	L	2004072963	22789 Colorado	HUP218 / OP03-0012	2	258.15	143.31	232.55	255.12	40.90
T & W Water Service (Riverwalk)	L	2004072964	22913 Amur	HUP218 / OP03-0012	2	258.15	143.31	232.55	255.12	40.90
T & W Water Service (Southwind Ridge)	L	2004072969	12642 FM 1314	OP-07092808	1	0.00	0.00	0.00	0.00	10.40
T & W Water Service (Thousand Oaks)	L	2004072965	33301 Acorn Ct.	HUP283 / OP-07092806	2	0.00	0.00	0.00	0.00	57.28
T & W Water Service (Thousand Oaks)	L	2005051704	33301 Acorn Court	HUP283 / OP-07092806	2	0.00	0.00	0.00	0.00	57.28
Texaba Water System	L	2004072984	9115 Hoda Dr.	HUP227	1	13.05	12.09	14.96	12.14	10.96
Texas American Water (fka Southwest Utilites, Inc. (Hidden Forest)	L			HUP204 / OP-06112802	1					
Texas American Water (fka Southwest Utilities, Inc. (Frontier, Arrowhead)	L			HUP203 / OP-06112801	1					
Texas National Golf Club	L			OP-07121301	1					

Table 4.2: Annual Groundwater Use 2003 – 2007 in M GAL / Year											
Permitted Entity	Data Source	State Well Number	Other Information	LSGCD Permit No.'s	Wells with Pumpage Reported on this Line	2003 (mgy)	2004 (mgy)	2005 (mgy)	2006 (mgy)	2007 (mgy)	
Texas National MUD	Q	2004080602	400 Texas National Blvd. Willis, TX 77378	1	0.00	26.05	0.00	19.56	27.26		
The Woodlands Development Company, LP	Q		6868 Carlton Way	HUP248	1	0.00	196.49	232.04	133.52	88.52	
Town of Woodloch	L	2004072990	16065 Needham Rd.	HUP232	2	27.30	23.94	26.77	26.10	25.63	
Town of Woodloch	L	2004072991	16065 Needham Rd.	HUP232	2	27.30	23.94	26.77	26.10	25.63	
Walnut Cove Water Supply Corp	Q	2004073002	Calvary Road	HUP237	1	32.00	29.66	31.08	27.74	24.34	
Washington County Railroad	Q			OP03-0070	1	0.00	16.42	14.51	15.76	14.62	
Westmont Mobile Home Park	Q	2004073007	Well #1	HUP241	1	9.00	9.00	9.00	8.00	8.00	
Westmont Mobile Home Park	Q	2004073008	Well #2	HUP241	1	0.00	0.00	0.00	0.00	0.00	
Westwood North Water Supply	L	2004073009	402 Macintosh Dr.	HUP242 / OP-05110102	4	53.66	60.45	82.30	83.51	70.73	
Westwood North Water Supply	L	2004073010	402 Macintosh	HUP242 / OP-05110102	4	53.66	60.45	82.30	83.51	70.73	
Westwood North Water Supply	L	2004073011	6311 Palmer Court	HUP242 / OP-05110102	4	53.66	60.45	82.30	83.51	70.73	
Westwood North Water Supply	L	2004073012	6311 Palmer Court	HUP242 / OP-05110102	4	53.66	60.45	82.30	83.51	70.73	
White Oak Utilities, Inc.	L	2004073013	Ranch Crest Subdivision	HUP243 / OP-05112901	2	10.13	13.40	17.97	22.88	21.88	
White Oak Utilities, Inc.	L	2005112906	Maverick Ranch Rd. East	HUP243 / OP-05112901	2	10.13	13.40	17.97	22.88	21.88	
White Oak Water Supply Corporation	L	2004073014	11822 White Oak Pass	HUP244 / OP03-0056	2	16.86	21.71	24.48	26.30	22.81	
White Oak Water Supply Corporation	L	2004073015	11822 White Oak Pass	HUP244 / OP03-0056	2	16.86	21.71	24.48	26.30	22.81	
Wood Trace MUD 1	L	2007020801	207 1/2 Coe Road	OP-07020801	1	0.00	0.00	0.00	0.00	1.57	
Woodland Lakes WSC	L	2004073017	Lazy Lane	HUP247	2	9.74	8.98	9.96	9.76	7.97	
Woodland Lakes WSC	L	2004073018	Lazy Lane	HUP247	2	9.74	8.98	9.96	9.76	7.97	
Woodland Oaks Utility Co. Inc.	Q	1020044	Existing Water Well	HUP249 / OP02-004A	3	30.66	34.41	50.75	54.63	57.41	
Woodland Oaks Utility Co. Inc.	Q	2004073026	Woodland Oaks Well #1	HUP249 / OP02-004A	3	30.66	34.41	50.75	54.63	57.41	
Woodland Oaks Utility Co. Inc.	Q	2004073027	Woodland Oaks Well #2	HUP249 / OP02-0004	3	30.66	34.41	50.75	54.63	57.41	

# Section 5 Groundwater Quality Issues

This Section addresses information gathered in the WRAP questionnaire received regarding groundwater quality issues, if any, including information regarding any groundwater constituents that exceed primary or secondary drinking water standards under state or federal regulations.

After reviewing the data in the WRAP questionnaires received it was found that there are some reports of sand and/or contaminants noted such as well gas, radon and/or radium. All of these are normal in groundwater production though efforts are made to minimize their occurrence. No Joint WRAP participant indicated a need to rehabilitate a well due to sand or mitigate for the occurrence of other contaminants. The levels of these contaminants are below accepted drinking water limits and are not expected to significantly affect future water supply. The issues with sand may be due to the age of the well, continued operation of the well and declining aquifer levels. Declining water levels are affecting current aquifer supply and will affect future water supply.

SJRA Customer	Item Identifier	Well Sand	Well Gas	Well Radon/ Radium	Comments
Conroe ISD	Well # 1	No	Yes	No	Well does produce Hydrogen Sulfate
Conroe ISD	Well # 2	No	Yes	No	Well does produce Hydrogen Sulfate
Conroe ISD	Well #13	Yes	No	No	
Conroe ISD	Well #18	Yes	Yes	Yes	
Conroe ISD	Well #19	No	No	No	Well not in service
Conroe ISD	Well #20	No	No	No	New well not in service
Conroe ISD	Well #3	Yes	Yes	Yes	
City of Cut and Shoot	Well #1	No	No	No	600 ft. depth. This well has a low specific capacity.
City of Cut and Shoot	Well #1	No	No	No	600 ft depth. This well has a low specific capacity.
City of Cut and Shoot	Well # 2	No	No	No	600 ft depth. This well has a low specific capacity.
City of Cut and Shoot	Well #3	No	No	No	1070 ft. depth.
City of Cut and Shoot	Well #4	No	No	No	1070 ft. depth.
City of Panorama Village	Well #1	Yes	Yes	Yes	
City of Panorama Village	Well #2	Yes	Yes	Yes	
City of Panorama Village	Well #3	Yes	Yes	Yes	
City of Woodbranch Village		Yes	Yes	No	

# Table 5.1Groundwater Quality Summary

### Table 5.1 Groundwater Quality Summary

SJRA Customer	Item Identifier	Well Sand	Well Gas	Well Radon/ Radium	Comments
Consumers Water Company		Yes	Yes	Yes	
Consumers Water Company		Yes	Yes	Yes	
East Montgomery County MUD No. 4		Yes	Yes	Yes	
Everett Square, Inc. (Shady Oaks)		Yes	No	No	
Far Hills Utility District	Well #1	Yes	Yes	Yes	Total Depth 270 ft.
Far Hills Utility District	Well #2	No	Yes	No	Total depth 645 ft.
HMW Special Utility District (Allenwood)		Yes	Yes	Yes	<u> </u>
Johnston Utilities, Inc.		Yes	Yes	Yes	This well is under construction
Johnston Utilities		Yes	Yes	Yes	This well currently has no pump and is awaiting renovation
Keenan Water Supply Corp.	Trailway Plant #1	Yes	Yes	Yes	
Keenan Water Supply Corp.	Pepper Hill Well #3	Yes	Yes	Yes	Iron filter being installed at this time
Montgomery County MUD No. 19	Water Plant #1	Yes	Yes	Yes	
Montgomery County MUD No. 19	Water Well #2	Yes	No	No	
Montgomery County MUD No. 83	Standby Well	Yes	No	No	
Montgomery County MUD No. 83		Yes	Yes	Yes	
Montgomery County MUD No. 83	Standby Well	Yes	No	No	
Montgomery County MUD No. 94		Yes	Yes	Yes	
Montgomery County MUD No. 112		Yes	Yes	Yes	
Montgomery County MUD No. 2	Well #1	Yes	Yes	Yes	
Magnolia ISD (Magnolia High School)		Yes	Yes	Yes	
Montgomery Place Water System		Yes	Yes	Yes	
New Caney MUD	Well #1	Yes	Yes	Yes	
New Caney MUD	Well #2	Yes	Yes	Yes	
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East #1	Yes	Yes	Yes	
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East 1B	Yes	Yes	Yes	
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East #2	Yes	Yes	Yes	

### Table 5.1 Groundwater Quality Summary

SJRA Customer	Item Identifier	Well Sand	Well Gas	Well Radon/ Radium	Comments
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East #3	Yes	Yes	Yes	
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East #4	Yes	Yes	Yes	
Northwest Water Systems (Hazy Hallow East Estates)	Hazy Hollow East #5	Yes	Yes	Yes	
Northwest Water System (White Oak Valley)	White Oak Valley #2	Yes	Yes	Yes	
Northwest Water System (White Oak Valley)	White Oak Valley #3	Yes	Yes	Yes	
Patton Village Water Co., Inc. (East)		Yes	Yes	Yes	
Patton Village Water Co., Inc. (East)		Yes	Yes	Yes	
Quadvest, LP (Benders Landing)	Sect 2 Well 2	Yes	Yes	Yes	
Rayford Road MUD		Yes	Yes	Yes	
Rayford Road MUD		Yes	Yes	Yes	
River Plantation MUD	Well #1	No	No	No	
River Plantation MUD	Well #2	No	Yes	No	
River Plantation MUD	Well #3	Yes	Yes	Yes	
Sequoia Golf Woodlands LLC (Player)		Yes	Yes	Yes	
Southern Montgomery County MUD	Well #3	Yes	Yes	Yes	Good consistent producing well.
Southern Montgomery County MUD	Well #1	Yes	Yes	Yes	
The Woodlands Development Company, LP		Yes	Yes	Yes	
Washington County Railroad		No	Yes	Yes	
Westmont Mobile Home Park	Well #1	No	Yes		All is in good condition
Westmont Mobile Home Park	Well #2	No	No		Needs work to be operable

# Section 6 Written Agreement with Large Volume Groundwater Users

A requirement of the LSGCD and the SJRA is to provide within this report a copy of the written agreement if the WRAP is jointly submitted for two or more Large Volume Groundwater Users. A copy of the three page document entitled "Agreement for Joint Development of Water Resources Assessment Plan" is labeled **Exhibit 6.1** and shown on the succeeding pages.

As relates to Article 3 – Fee in the agreement, the SJRA Board approved an increase in fees as follows:

	After July 1, 2008	After August 1, 2008
Greater Than 600,000,000 gallons	\$10,500	\$12,000
Less than or Equal to 600,000,000 gallons	\$3,500	\$4,000
Cap for Owners of Multiple Systems	\$10,500	\$12,000

Signed copies of each submitted written agreement is on the computer disk included as Appendix C.

#### Exhibit 6.1

#### AGREEMENT FOR JOINT DEVELOPMENT OF WATER RESOURCES ASSESSMENT PLAN

This AGREEMENT FOR JOINT DEVELOPMENT OF WATER RESOURCES ASSESSMENT PLAN, hereinafter "Agreement", is entered into by and between the San Jacinto River Authority, hereinafter "SJRA", and \_\_\_\_\_\_\_, hereinafter "Water System Owner" for the joint development of a Water Resources Assessment Plan.

#### RECITALS

WHEREAS, the State of Texas has established that a regional approach for planning and developing water resource projects is the best way to meet local needs and manage the State's resources; and

WHEREAS, the SJRA was created by the Legislature to manage the water resources of the San Jacinto River Basin; and

WHEREAS, the Lone Star Groundwater Conservation District, hereinafter "LSGCD" has established a District Regulatory Plan to reduce groundwater production in Montgomery County; and

WHEREAS, the SJRA and Water System Owner are interested in exploring options to ensure that adequate water supplies are available for their respective services areas and to meet the requirements of the LSGCD; and

WHEREAS, the Water Resources Assessment Plan required by LSGCD's District Regulatory Plan, hereinafter "WRAP", will provide an assessment of existing water supply facilities, future water demands, and strategies to meet those demands.

NOW, THEREFORE, SJRA and Water System Owner in consideration of the mutual covenants, obligations, and benefits provided herein, agree as set forth above and hereinafter.

#### Article 1 - General Provisions

- 1.1 The SJRA intends to develop and submit a WRAP, Parts I and II, which will include Water System Owner's intended service area and associated water demands to meet the requirements of the LSGCD District Regulatory Plan.
- 1.2 Water System Owner agrees that its projected water demands will be included in the SJRA's WRAP, however this Agreement does not obligate Water System Owner to participate in any future plan or in the development of any regional surface water treatment plant and transmission system with the SJRA.

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- 1.3 This Agreement does not constitute a water supply agreement between the SJRA and the Water System Owner and does not obligate the SJRA to participate in any future plan with the Water System Owner.
- 1.4 SJRA may include additional groundwater users in the WRAP.
- 1.5 The Effective Date of this Agreement shall be the date of execution by the SJRA as indicated below.
- 1.6 This Agreement shall be binding on the Water System Owner upon execution.
- 1.7 This Agreement shall expire upon approval of the WRAP by LSGCD, unless extended by both parties.

#### Article 2 - Responsibilities

- 2.1 SJRA will administer the development of the WRAP, including contracting for any professional services with third parties as required.
- 2.2 Water System Owner will provide necessary information and input in a timely manner to SJRA as needed for the development of the WRAP.
- 2.3 SJRA will provide a draft WRAP to Water System Owner prior to submittal to LSGCD. Water System Owner may provide comments prior to preparation and subsequent submittal of a final WRAP to LSGCD.

#### Article 3 - Fee

3.1 Water System Owner shall pay SJRA a lump sum fee for the development of the WRAP, Parts I and II based on the following tiered structure. For Water System Owners that own two or more separate water systems, the fee shall be applied per system up to the cap described below.

Total 2008 Projected Annual Water Demand	Fee
Greater than 600,000,000 gallons	\$9,000
Less than or Equal to 600,000,000 gallons	\$3,000
Cap for Owners of Multiple Systems	\$9,000

- 3.2 Water System Owner shall pay SJRA the full amount specified above not later than June 15, 2008.
- 3.3 If such fee is not timely paid, SJRA may terminate this Agreement and exclude Water System Owner from the SJRA's WRAP.

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IN WITNESS WHEREOF, the parties have caused this Agreement to be duty executed.

Ву: \_\_\_\_\_

Date

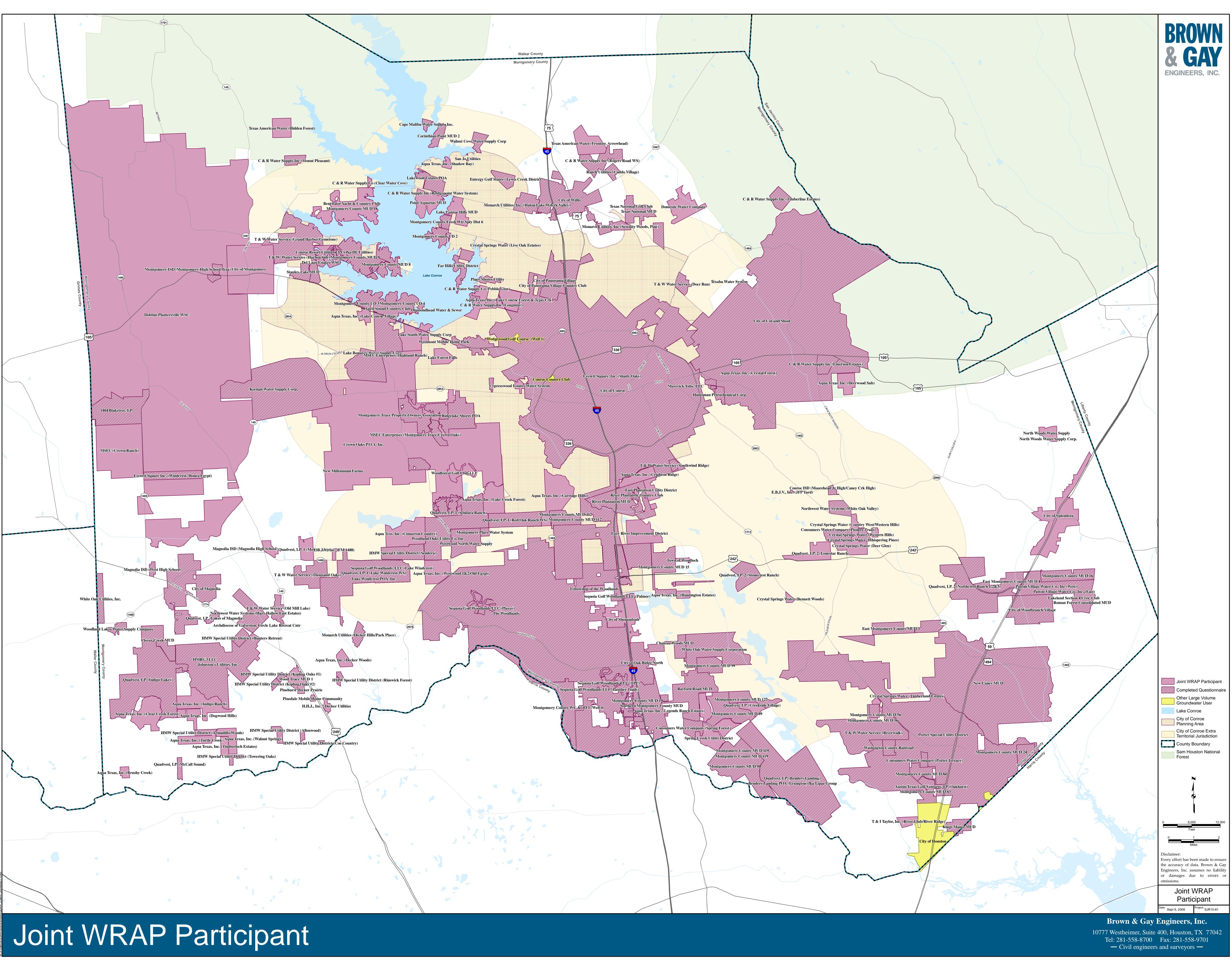
Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

SAN JACINTO RIVER AUTHORITY

By:

Reed Eichelberger, P.E. General Manager Date



#### SJRA Invitation to Public Meeting





Who should attend? SJRA Joint WRAP participants and their representatives (such as consulting engineers, attorneys, operators, etc.), public officials, and other interested parties.

What? Progress meeting regarding the San Jacinto River Authority's Joint Water Resources Assessment Plan (WRAP), which is being prepared on behalf of groundwater permittees within the county who have joined the SJRA Joint WRAP.

When? Friday, August 1, 2008 at 9:00 a.m. Where? The Lone Star Convention and Expo Center (meeting in San Jacinto Room) 9055 FM 1484 (Airport Road) Conroe, Texas 77303. (For location map of meeting place, go to the following web site:http://thelonestar.org/map-dir.htm)

Please RSVP by Wednesday, July 30th, to Bobbi Branham at 936-588-1111 or bbranham@sjra.net.