

To: Brazos G Regional Water Planning Group	
From: David Dunn, PE Cory Shockley, PE Grady Reed Larry Land, PE Peter Newell	Project: 2011 Brazos G Regional Water Plan
CC: Trey Buzbee, Brazos River Authority	
Date: June 10, 2009	Job No: 00010489-001

RE: Determination of GW and SW supplies, constraints, and needs for use in the 2011 Brazos G Regional Water Plan

Introduction

This memorandum summarizes the processes by which surface water and groundwater supplies are determined for Water User Groups (WUGs) in the Brazos G Area. The results focus primarily on supplies to municipal WUGs, but the methods for determining supplies to non-municipal WUGs are explained. This is the initial draft of this memorandum, and changes are expected throughout the summer of 2009 as the information upon which these available supplies are based is refined.

Surface Water Supplies

Surface water supplies are based on water availability modeling results using an updated version of the Texas Commission on Environmental Quality (TCEQ) Brazos Basin Water Availability Model (Brazos WAM). Supplies are based on a combination of reservoir yield analyses and determination of the performance of individual water rights that do not have reservoir storage.

The Texas Water Development Board (TWDB) approved the Brazos G Regional Water Planning Group (BGRWPG) surface water availability modeling assumptions that were presented to and approved by the BRWPG in February 2009 and submitted to the TWDB on March 11, 2009. These assumptions allow the TCEQ Brazos WAM to be modified into a tool that can be better utilized for water supply planning purposes. The WAM containing these necessary modifications is referred to as the "Brazos G WAM." The results from using the Brazos G WAM to determine surface water availability are presented below. An additional Brazos G WAM was developed during the Phase 1 study effort that extends the period of record of the model to June 2008 for the watershed of the Clear Fork of the Brazos River. This model was used exclusively to determine the yields of the reservoirs located in the watershed of the Clear Fork of the Brazos River. This model is referred to as the "Brazos G Mini-WAM."

Supplies from Reservoirs

The Brazos G WAM was used to determine reservoir yields for 56 reservoirs under current (Year 2000) sedimentation conditions and a future condition (Year 2060). Two different types of yield were determined depending on the location of each reservoir: firm yield and safe yield. A firm yield is defined as the annual demand that can be placed on a reservoir such that during the critical drought the reservoir is drawn down to zero remaining storage without incurring any shortages in annual demand. With a safe yield, the reservoir is not drawn down completely, but is operated to retain a storage reserve during the critical drought. This technique is employed predominantly in west Texas as a means of protecting supplies in the event of a drought worse than the drought of record.

The conventional safe yield is a 1-year safe yield, whereby the reservoir is drawn down in the critical drought to a storage level approximately equal to the annual demand. Supplies from all reservoirs upstream of Possum Kingdom Reservoir were evaluated on a 1-year safe yield basis. Supplies from Lake Palo Pinto, just downstream of Possum Kingdom Reservoir, were evaluated on a 6-month safe yield basis. Supplies from all other reservoirs in the Brazos G Area are evaluated on a firm yield basis. Tables 1, 2, 3 and 4 list the yields of the reservoirs for which surface water availability was determined for planning purposes. Yields were determined for all reservoirs in the Brazos G Area having conservation storage capacities greater than 5,000 acre-feet (acft), and for smaller reservoirs used for municipal supply. Yields were not determined for smaller reservoirs not used for municipal supply.

In determining surface water supplies, one of the modifications made to the TCEQ Brazos WAM was to place diversions from Brazos River Authority (BRA) contractual commitments as close to their actual diversion location as possible in the model. However, when evaluating the stand-alone yields of the reservoirs in which BRA owns supply, the contractual commitments were not included in the modeling and the yield of each BRA reservoir was taken lakeside, as is done in the TCEQ version of the WAM. The stand-alone BRA reservoir firm yields are shown in Table 1.

Table 1. BRA Reservoir Stand-Alone Firm Yield Supplies (acft/yr).

TCEQ Water Right ID	Reservoir Name	Current Supply	Future Supply
C5155	Possum Kingdom	230,750	230,750
C5156	Granbury	64,712	59,610
C5157	Whitney	18,947	18,947
C5158	Aquilla	13,746	9,490
C5159	Proctor	19,467	18,258
C5160	Belton	112,257	112,257
C5161	Stillhouse Hollow	66,205	67,768
C5162	Georgetown	11,803	12,403
C5163	Granger	18,007	15,987
C5164	Somerville	42,120	39,600
C5165	Limestone	65,074	58,017

Note that the yields for Stillhouse Hollow and Georgetown increase slightly from the current condition to the future condition. Even though the reservoirs' capacities are being reduced by sedimentation, greater return flows in the future conditions model make more water available during the drought, which increases the yield of these reservoirs and counteracts the effects of sedimentation.

Non-BRA reservoirs can be classified into three groups. The first group includes those reservoirs downstream of Possum Kingdom for which a firm yield was calculated using the Brazos G WAM. The second group consists of the reservoirs upstream of Possum Kingdom for which a 1-year safe yield was calculated using the Brazos G Mini-WAM with the extended period of record. The final group is referred to as the small municipal reservoirs. Any reservoir less than 5,000 acft that is permitted for municipal supply was evaluated for a yield, either firm or safe depending on the location of the reservoir in relation to Possum Kingdom. A current condition yield only was determined for each of these reservoirs, as future sedimentation conditions were not estimated for these reservoirs. A portion of these reservoirs are simulated using the Brazos G WAM while those upstream of Possum Kingdom were simulated using the Brazos G Mini-WAM. Supplies from Lake Palo Pinto were evaluated under a 6-month safe yield using the Brazos G WAM.

Estimated supplies for the non-BRA reservoirs located downstream of Possum Kingdom are shown in Tables 2 and 3, including the 6-month safe yield supply for Lake Palo Pinto. These supplies were estimated using the full Brazos G WAM.

**Table 2. Supplies from Major non-BRA Reservoirs
Downstream of Possum Kingdom (acft/yr).**

TCEQ Water Right ID	Reservoir Name	Current Supply	Future Supply
C3758, C5272	Alcoa	14,000	14,000
C5268	Dansbury (Bryan Utilities)	85	85
C5311, C5307	Gibbons Creek	9,740	9,740
C4345	Lake Creek	10,000	9,950
C3440	Lake Davis	220	35
C3470	Lake Leon	5,950	5,875
C4039 ¹	Lake Mineral Wells	2,520	2,426
C4031 ²	Lake Palo Pinto	10,100	7,450
C4106	Pat Cleburne	5,150	4,700
C4097	Squaw Creek	18,400	9,425
C4342	Tradinghouse	4,950	5,000
C5298	Twin Oaks	2,900	2,850
P5551, P5899	Waco	79,877	75,200
C3693	White Reservoir	2,960	10
¹ Reservoir not used for supply by owning entity.			
² 6-month safe yield supply.			

**Table 3. Supplies from Small Municipal Reservoirs
Downstream of Possum Kingdom (acft/yr).**

TCEQ Water Right ID	Reservoir Name	Current Supply
P4135	Crawford	1
C3465	Eastland	505
C4024	Gordon	5
C4355	Marlin	0
P5000	Mart	0
P5085	Robinson	6,021
P5744	Somervell	2,000
C4019	Strawn	160
C3450*	Throckmorton	325
*Note: Throckmorton is upstream of Possum Kingdom, but is not located with the confines of the Clear Fork watershed.		

Estimated safe yield supplies for all reservoirs upstream of Possum Kingdom are shown in Table 4. These include the small reservoirs where only a current condition yield was estimated. These supplies were determined using the Brazos G Mini-WAM.

**Table 4. Supplies from Reservoirs
Upstream of Possum Kingdom Reservoir (acft/yr).**

TCEQ Water Right ID	Reservoir Name	Current Supply	Future Supply
C4142*	Lake Abilene	1,255	570
C4211	Lake Cisco	1,140	1,130
C4214	Lake Daniel	235	205
C4161	Fort Phantom Hill Reservoir	16,850	15,145
C3458	Lake Graham_Eddleman	3,935	3,215
C4213	Hubbard Creek Reservoir	33,305	32,600
C4150*	Lake Kirby	570	350
C4179	Lake Stamford	5,740	5,300
C4130	Lake Sweetwater	1,055	1,030
C4128	Sweetwater_Trammel_RC4128	540	-
C4152	Lytle_RC4151_WTU	460	-
C4180	RC4180_Hamlin	80	-
C4181	Anson North RC4181	65	-
C4194	Woodson_RC4194	30	-
C4202	Baird_RC4202	60	-
C4208	McCarthy_RC4208_Albany	120	-
C4207	Moran_RC4207	70	-
C3462	RC3462_Bryson	40	-
C3444	Millers Creek Reservoir	60	-
* Reservoir not used for supply by owning entity.			

Supplies from Run-of-the-River Rights

Another aspect of surface water availability is determining the supplies available to other water rights that are not backed up by significant storage. These are commonly referred to as run-of-the-river rights. The Brazos G WAM was used to determine the availability of water to these rights. Availability was determined by examining the simulated diversions for the entire period of record of the Brazos G WAM (1940 – 1997) and calculating the minimum annual diversion attained by each water right. This is the smallest annual amount of water diverted by a right in any given year over the course of the simulation. This information was then used to determine supplies available to individual WUGs based on the name of the water right holder. Diversions of BRA contractual commitments were treated similarly to run-of-the-river water rights, with the contractual diversion supplied on a firm basis by releases from upstream BRA storage.

Allocation of Surface Water Supplies to Water User Groups

The following steps were used to determine the surface water supplies available to each WUG using the reservoir yield estimates and run-of-the-river reliabilities from the WAM analysis.

1. Municipal Supplies
 - a. For municipal WUGs other than “County-Other,” surface water supply is determined by examining the water right holder. For example, all municipal rights with “City of Lampasas” listed as the water right holder were counted as a surface water supply for the City of Lampasas. Once all municipal water rights were allocated to each WUG based upon the water right owner, that WUG’s surface water supply was then adjusted for all known additional surface water supply bought through contracts and surface water supplies sold to other entities through contracts. For example, if a WUG had a surface water right with a firm supply of 5,000 acft/yr, purchased an additional 2,000 acft/yr under contract, and had contracts to sell 4,000 acft/yr to other entities, their total surface water supply would be 3,000 acft/yr ($5,000 + 2,000 - 4,000 = 3,000$).
 - b. For supplies to County-Other WUGs, surface water supply is determined by assigning all municipal surface water rights with a water right holder that is not a specific Brazos G WUG to County-Other in the county in which the water right is located.
2. For Manufacturing, Steam-Electric, and Mining supply, the surface water rights associated with each use type are summed by county. For example, if there are four mining water rights in Knox County showing a reliable supply of 3,000 acft/yr, then the surface water supply for Mining in Knox County was considered to be 3,000 acft/yr.
3. For all areas within the planning region, Livestock water demand is assumed to be met from local surface water and unquantified groundwater sources such as stock tanks, streams, and windmills. Livestock water supply is set equal to projected livestock demand.

4. Irrigation supplies are calculated using a supply determination commonly referred to as the 75/75 reliability, whereby at least 75 percent of the supply is available in at least 75 percent of the years. Within each county, the annual amount of water diverted by irrigation rights is summed for each year of the simulation to determine the 75/75 reliability used as the supply for Irrigation in the county.

Surface water supplies allocated to each county-aggregated WUG are shown in Attachment A to this memorandum. Surface water supply for each municipal WUG is included in Attachment C. Attachment C will be used as Appendix C in the final 2011 Brazos G Regional Water Plan.

Groundwater Supplies

Using previously developed estimates of groundwater availability on a county and river basin level, the following steps were used to determine the final groundwater supplies for each WUG.

1. Municipal Supplies
 - a. For municipal WUGs other than "County-Other," supply is based upon well capacities as reported on Water System Data Sheets maintained by TCEQ for each municipal WUG in Brazos G. These reports provide information on type of water supplies used by each WUG, well capacity (both rated capacity and pump tested capacity), the aquifer associated with each well, depth of each well, and the status of each well (active or inactive). The source name, number, associated aquifer, capacities, and well depth were compiled into an excel worksheet for each WUG in the Region. The capacity for each individual well was calculated as 95% of one-half of the lessor of the rated capacity or pump tested capacity. This assumes that wells are used to peak at a 2 to 1 ratio and are down for 5% of the year due to maintenance or other reasons. In cases in which the total demand (total well capacity) on that portion (i.e., county and river basin) of the aquifer exceeds the total availability, supply is prorated downwards for every entity using that particular source.
 - b. For County-Other supplies, it is assumed that the rural household (municipal type) demand would be met from aquifers underlying that river basin portion of the county. The rural supply (well capacity for each aquifer) was generally calculated as the same value used in the 2006 Brazos G Regional Water Plan. In cases in which the total demand on that portion (i.e. county and river basin) of the aquifer exceeds the total availability, supply is prorated downwards for every entity using that particular source.
2. Manufacturing, Steam-Electric, Irrigation, and Mining supply from each aquifer is associated with aquifers underlying the same river basin portion of the county. The Manufacturing supply is generally calculated as 125 percent of the maximum estimated pumping (as reported to the Texas Water Development Board) during the 2000 to 2003 time period. In cases in which the total demand on that portion (i.e.

county and river basin) of the aquifer exceeds the total availability, supply is prorated downwards for every entity using that particular source.

Groundwater supplies allocated to each county-aggregated WUG are shown in Attachment B to this memorandum. Groundwater supply allocated to each municipal WUG is included in Attachment C.

Constraints on Surface Water and Groundwater Supplies

In determining needs (shortages) for the 2011 Brazos G Regional Water Plan, an additional emphasis has been placed not only on a WUG's total raw water supply availability, but also on their infrastructure available to deliver and treat this supply.

Determining Infrastructure Constraints on Surface Water Supplies

Surface water supply comes directly from reservoirs or run-of-the-river sources owned or contracted for by a WUG. The supply numbers developed and presented previously assume that the infrastructure is in place for a WUG to divert and treat the full supply available. In reality, the treatment and transmission capacity is not always in place to completely develop these supplies and, consequently, infrastructure limits (constrains) the ability to fully utilize the supply.

A comprehensive database search was performed on TCEQ records of public water suppliers located in the Brazos G Area to determine the capacities of existing infrastructure systems to treat and deliver surface water supplies. This information was refined where the technical consultant had specific knowledge of particular infrastructure capacity. The only readily available information from the TCEQ that was useable for this purpose was the Normal Rated Design (NRD) of each surface water treatment plant. The NRD is the limiting component capacity in the treatment train. For each WUG for which these data were available in the TCEQ database, the NRD was utilized to constrain the supply available from surface water sources, and was incorporated into the needs analysis for each WUG by utilizing a new term referred to as "constrained supply." Constrained supply is defined as the amount of water available to a WUG considering the limiting effects of existing infrastructure. This methodology allows for water management strategies to be identified and developed that specifically address these constraints caused by limited infrastructure capacity. These strategies could include pipelines to existing reservoirs, treatment plant expansions, or other infrastructure required to deliver and treat water for the end user of the WUG. For the 2011 Brazos G Regional Water Plan, the only infrastructure constraint data that will be taken into account is treatment capacity, as data on other types of infrastructure constraints are not readily available.

A separate memorandum describing this process in detail is being prepared and will be provided to the BGRWPG as soon as it is available.

Determining Infrastructure Constraints on Ground Water Supplies from the Trinity Aquifer

Similar to surface water availability, the groundwater supply numbers assume that the wells will be able to continue producing the supply into the foreseeable future. However, some of the groundwater availability estimates adopted for use in the 2011 Brazos G Regional Water Plan allow for substantial drawdown of aquifer levels, which would require that well pumps be lowered or, in some cases, that deeper replacement wells be drilled in order to continue to develop the assumed supply available from the aquifer. This has been identified as a particularly crucial issue in the Trinity Aquifer, where the Managed Available Groundwater (MAG) adopted by the groundwater conservation districts allows for more than 400 feet of additional aquifer drawdown below current aquifer levels, and numerous WUGs depend largely on Trinity Aquifer supplies.

For groundwater supplies in the Trinity Aquifer, an additional analysis was performed using the Trinity Aquifer Groundwater Availability Model (Trinity GAM) to determine how future aquifer levels might constrain groundwater supplies to entities relying on Trinity Aquifer water. Pumping in the Trinity Aquifer GAM was modified to reflect expected future pumping as determined by water demands for municipal WUGs relying on the Trinity Aquifer. The resulting water levels were then compared to well data (location, depth, casing size) to determine if the expected future water levels would impact each WUG's wells. The wells potentially impacted by the future groundwater levels were identified, and the groundwater supply to the WUG was reduced correspondingly to reflect that the well would be no longer being useable in its present configuration. This groundwater supply is referred to as "constrained groundwater supply."

A separate memorandum describing this analysis in detail is being prepared and will be provided to the BGRWPG as soon as it is available.

General Results of Infrastructure Constrained Supply

22 counties in the Brazos G Area have WUGs with potentially limiting surface water treatment constraints. Of these, 11 counties contain WUGs that have their available supply constrained by treatment capacity, resulting in supply shortages in year 2060 in at least four counties. Similarly, constraints on supplies from the Trinity Aquifer, assuming a MAG level of pumping, result in supply shortages in year 2060 to WUGs in five counties. Constraints on surface water and groundwater supplies are shown in Attachment C.

Specific Example of Infrastructure Constraining Supply

In order to illustrate the concept of how these constraints impact available supplies, information for the City of Granbury in Hood County is presented below. Granbury has both surface water and groundwater supplies constrained by infrastructure. The City's surface water treatment capacity is substantially less than its available surface water supply. The City has available surface water supply from a contract with the BRA for 7,560 acft/yr from Lake Granbury. The normal rated design flow for the City's water treatment plant is 0.4 million gallons per day (MGD), which is capable of supplying about 226 acft/yr

when accounting for summer peaking needs, substantially less than the 7,560 acft/yr apparently available from Granbury's contract with BRA.

The City also has several wells to provide supply from the Trinity Aquifer. Of the City's 19 wells, it is estimated that 2 wells will need to be retrofitted or replaced in order to be able to produce the City's allocation of groundwater as Trinity Aquifer levels decline in the future, under a probable demand level of pumping. As the aquifer is drawn down, the wells will need to be replaced with deeper wells, or perhaps retrofitted with larger pumps in order to be able to continue to pump from the aquifer. In 2060, it is estimated that the City will have 763 acft/yr of groundwater supply available for pumping, but only 683 acft/yr of pumping capacity available in the active wells due to Trinity Aquifer groundwater level declines.

Table 5 below illustrates the effects of these constraints on the supplies available to Granbury through 2060. This table is excerpted from Attachment C.

Table 5. City of Granbury Water Supply and Needs Analysis (acft/yr).

<u>GRANBURY</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
Demand	2,005	2,795	3,456	4,058	4,708	5,524	6,485
Supply	8,323	989	989	949	908	908	908
Groundwater	763	763	763	763	763	763	763
<i>GW Constrained Supply</i>		<i>NC</i>	<i>NC</i>	<i>723</i>	<i>683</i>	<i>683</i>	<i>683</i>
Surface water	7,560	7,560	7,560	7,560	7,560	7,560	7,560
<i>SW Constrained Supply</i>		<i>226</i>	<i>226</i>	<i>226</i>	<i>226</i>	<i>226</i>	<i>226</i>
Balance	6,318	(1,806)	(2,467)	(3,109)	(3,800)	(4,616)	(5,577)

Needs (Shortages) to Municipal WUGs Resulting from Water Supply Analyses

A summary of the counties with estimated municipal WUG needs (shortages) identified for the 2011 Brazos G Regional Water Plan is compared in Table 6 to the needs identified in the 2006 Plan for those counties. Significant differences are discussed below by county. This comparison assumes a MAG level of pumping for the 2011 plan.

Table 6. Comparison of County-wide Municipal WUG Needs, 2006 and 2011 Plans.

County	Projected Shortages (acft/yr)			
	2006 Plan		2011 Plan	
	2030	2060	2030	2060
Bell	0	0	0	(8,887)
Bosque	(706)	(816)	0	0
Brazos	(1,064)	(9,705)	0	(7,093)
Falls	0	0	(1,327)	(1,735)
Haskell	(303)	(363)	(353)	(276)
Hill	0	(576)	0	0
Hood	0	0	(275)	(7,349)
Johnson	(8,524)	(32,296)	(2,750)	(24,385)
Knox	(364)	(488)	(480)	(464)
Lee	(137)	(771)	0	(334)
Nolan	(2,088)	(1,694)	(1,029)	(649)
Somervell	(193)	(223)	0	0
Taylor	(12,575)	(11,412)	0	0
Williamson	0	(86,662)	(31,400)	(118,500)

Bell County shows a shortage in 2060 of 8,880 acft/yr, whereas there was no shortage identified in the 2006 Plan. Demands increased by over 3,000 acft in 2060, but a significant reduction in surface water supply is a large part of the estimated shortage with a large part related to the existing infrastructure constraints of the system.

Brazos County shows a decrease in the projected shortage for 2060 by 2,600 acft. The reduction is solely an effect of increased groundwater supply.

Falls County is now estimated to have shortages in 2030 and 2060 resulting from decreased surface water supply.

Hood County is now estimated to have shortages in 2030 and 2060 resulting from decreased water supply due to surface water and groundwater infrastructure constraints.

Johnson County is still estimated to have shortages in 2030 and 2060, but these shortages are less than those reported in the 2006 Plan. The reduction in shortage is primarily due to an increase in groundwater availability from the Trinity Aquifer.

Nolan County is estimated to have shortages in 2060 about 1,000 acft less in the 2011 Plan than in the 2006 Plan. The reduction in shortage is primarily due to an increase in groundwater supply.

Taylor County is estimated to have no WUGs with shortages in the 2011 Plan, whereas it had significant shortages in the 2006 Plan. These shortages are made whole by an increase in surface water supply. This increase in surface water supply is directly related to the City of Abilene and the West Central Texas Municipal Water District successfully negotiating subordination agreements with the Brazos River Authority for two of their supply sources.

The explanation for the increased shortage in Williamson County involves several factors. The estimated demand in the county increased by about 14,000 acft/yr in 2060. The groundwater supply was reduced due to infrastructure constraints by about 4,000 acft/yr in 2060. Surface water supply was also reduced by infrastructure constraints by an additional 15,000 acft/yr in 2060. These three items combined are responsible for the approximately 30,000 acft/yr of additional shortage in 2060.

While these estimates of water supply, constraints and needs are largely complete, they will continue to be refined as the planning process progresses. Notice should be made that this analysis does not include supplies, constraints or shortages to the supplies for Wholesale Water Providers (WWPs) in the Brazos G Area. Those will be developed as HDR coordinates with individual WWPs. HDR recommends that these initial estimates be placed on the Brazos G website and made available for public review. Review comments should be directed to HDR to coordinate any necessary revisions. Over the next several months, HDR will be contacting specific WUGs to discuss these data and develop better refined estimates of supplies and constraints.

Attachment A

Surface Water Supplies Allocated to County-Aggregated WUGs

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	2000	2010	2020	2030	2040	2050	2060
Bell							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	5,506	5,547	5,587	5,628	5,669	5,709	5,750
MIN	1	1	1	2	2	2	2
MUN	145,690	145,787	145,884	145,980	146,077	146,173	146,270
TOTAL	151,197	151,335	151,472	151,610	151,747	151,885	152,022
Bosque							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	1	1	1	1	1	1	1
STE	6,500	6,500	6,500	6,500	6,500	6,500	6,500
IRR	11,140	11,140	11,140	11,140	11,140	11,140	11,140
MIN	0	0	0	0	0	0	0
MUN	1,237	1,244	1,251	1,258	1,265	1,272	1,278
TOTAL	18,878	18,885	18,892	18,899	18,906	18,913	18,920
Brazos							
D&L	95	95	95	95	95	95	95
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	85	85	85	85	85	85	85
IRR	54,250	54,180	54,110	54,040	53,970	53,900	53,830
MIN	0	0	0	0	0	0	0
MUN	4,000	4,000	4,000	4,000	4,000	4,000	4,000
TOTAL	58,430	58,360	58,290	58,220	58,150	58,080	58,010
Burleson							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	95	95	95	95	95	95	95
STE	0	0	0	0	0	0	0
IRR	1,640	1,640	1,640	1,640	1,640	1,640	1,640
MIN	0	0	0	0	0	0	0
MUN	4,200	4,200	4,200	4,200	4,200	4,200	4,200
TOTAL	5,935	5,935	5,935	5,935	5,935	5,935	5,935
Callahan							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	50	50	50	50	49	49	49
MIN	0	0	0	0	0	0	0
MUN	60	60	60	60	60	60	60
TOTAL	110	110	110	110	109	109	109
Comanche							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	19,300	19,273	19,246	19,219	19,192	19,165	19,138
MIN	0	0	0	0	0	0	0
MUN	5,809	5,809	5,809	5,809	5,809	5,809	5,809
TOTAL	25,109	25,082	25,055	25,028	25,001	24,974	24,947
Corvell							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	1,656	1,655	1,654	1,654	1,653	1,652	1,651
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	1,656	1,655	1,654	1,654	1,653	1,652	1,651

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	2000	2010	2020	2030	2040	2050	2060
Eastland							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	457	439	420	402	383	453	347
STE	0	0	0	0	0	0	0
IRR	2,413	2,412	2,411	2,410	2,408	2,407	2,406
MIN	745	745	745	745	745	745	745
MUN	6,713	6,524	6,334	6,145	5,956	6,641	5,577
TOTAL	10,328	10,119	9,910	9,701	9,492	10,246	9,074
Erath							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	5,226	5,226	5,227	5,227	5,227	5,228	5,228
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	5,226	5,226	5,227	5,227	5,227	5,228	5,228
Falls							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	7,280	7,280	7,280	7,280	7,280	7,280	7,280
MIN	0	0	0	0	0	0	0
MUN	993	993	993	993	993	993	993
TOTAL	8,273	8,273	8,273	8,273	8,273	8,273	8,273
Fisher							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	791	790	788	787	785	784	782
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	791	790	788	787	785	784	782
Grimes							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	112	112	112	112	112	112	112
STE	9,740	9,740	9,740	9,740	9,740	9,740	9,740
IRR	1,676	1,676	1,676	1,676	1,676	1,676	1,676
MIN	78	79	80	81	82	84	85
MUN	0	0	0	0	0	0	0
TOTAL	11,606	11,607	11,608	11,609	11,610	11,611	11,612
Hamilton							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	4,090	4,087	4,083	4,080	4,077	4,073	4,070
MIN	0	0	0	0	0	0	0
MUN	14	14	14	14	14	14	14
TOTAL	4,104	4,100	4,097	4,094	4,090	4,087	4,084
Haskell							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	847	847	847	847	846	846	846
MIN	0	0	0	0	0	0	0
MUN	5,740	5,667	5,593	5,520	5,447	5,373	5,300
TOTAL	6,587	6,514	6,440	6,367	6,293	6,220	6,146

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	2000	2010	2020	2030	2040	2050	2060
Hill							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	250	250	250	250	250	250	250
STE	0	0	0	0	0	0	0
IRR	2,986	2,987	2,988	2,989	2,990	2,991	2,992
MIN	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MUN	21,618	21,287	20,955	20,624	20,293	19,962	19,630
TOTAL	25,854	25,524	25,193	24,863	24,533	24,203	23,872
Hood							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	10,000	10,000	10,000	10,000	10,000	10,000	10,000
STE	14,000	14,000	14,000	14,000	14,000	14,000	14,000
IRR	12,644	12,648	12,652	12,656	12,659	12,663	12,667
MIN	300	300	300	300	300	300	300
MUN	33,999	33,999	33,999	33,999	33,999	33,999	33,999
TOTAL	70,943	70,947	70,951	70,954	70,958	70,962	70,966
Johnson							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	1,079	1,079	1,079	1,079	1,079	1,079	1,079
MIN	51	53	55	57	58	60	62
MUN	6,705	6,634	6,562	6,491	6,420	6,348	6,277
TOTAL	7,835	7,766	7,696	7,627	7,557	7,488	7,418
Jones							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	2,528	2,485	2,443	2,400	2,357	2,315	2,272
IRR	2,587	2,587	2,587	2,587	2,587	2,587	2,587
MIN	0	0	0	0	0	0	0
MUN	14,300	14,061	13,822	13,584	13,345	13,106	12,867
TOTAL	19,415	19,134	18,852	18,571	18,289	18,008	17,726
Kent							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	358	358	357	357	356	356	355
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	358	358	357	357	356	356	355
Knox							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	2,951	2,951	2,951	2,951	2,951	2,951	2,951
MIN	0	0	0	0	0	0	0
MUN	34	34	34	34	34	34	34
TOTAL	2,985	2,985	2,985	2,985	2,985	2,985	2,985
Lampasas							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	18	18	18	18	18	18	18
STE	0	0	0	0	0	0	0
IRR	1,255	1,258	1,260	1,263	1,266	1,268	1,271
MIN	0	0	0	0	0	0	0
MUN	815	815	815	815	815	815	815
TOTAL	2,088	2,090	2,093	2,096	2,098	2,101	2,104

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	2000	2010	2020	2030	2040	2050	2060
Lee							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	181	181	181	181	181	181	181
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	181	181	181	181	181	181	181
Limestone							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	36	30	25	19	14	8	3
STE	18,000	18,000	18,000	18,000	18,000	18,000	18,000
IRR	19	19	19	19	19	19	19
MIN	0	0	0	0	0	0	0
MUN	2,685	2,461	2,237	2,013	1,789	1,565	1,341
TOTAL	20,739	20,510	20,281	20,051	19,822	19,592	19,363
McLennan							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	16	16	16	16	16	16	16
STE	14,950	14,950	14,950	14,950	14,950	14,950	14,950
IRR	8,644	8,633	8,621	8,610	8,599	8,587	8,576
MIN	0	0	0	0	0	0	0
MUN	90,901	91,233	91,564	91,896	92,228	92,559	92,891
TOTAL	114,511	114,831	115,152	115,472	115,792	116,113	116,433
Milam							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	5,656	5,656	5,656	5,657	5,657	5,657	5,657
STE	14,000	14,000	14,000	14,000	14,000	14,000	14,000
IRR	8,644	8,653	8,662	8,672	8,681	8,690	8,699
MIN	0	0	0	0	0	0	0
MUN	2,792	2,792	2,792	2,792	2,792	2,792	2,792
TOTAL	31,092	31,101	31,111	31,120	31,129	31,139	31,148
Nolan							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	120	120	120	120	120	120	120
MIN	0	0	0	0	0	0	0
MUN	1,595	1,591	1,587	1,583	1,578	1,574	1,570
TOTAL	1,715	1,711	1,707	1,703	1,698	1,694	1,690
Palo Pinto							
D&L	0	0	0	0	0	0	0
HYD	3,600	3,600	3,600	3,600	3,600	3,600	3,600
IND	120	120	120	120	120	120	120
STE	13,662	13,629	13,595	13,562	13,528	13,495	13,461
IRR	3,184	3,185	3,186	3,187	3,187	3,188	3,189
MIN	2,010	2,010	2,010	2,010	2,010	2,010	2,010
MUN	9,199	9,099	8,999	8,899	8,799	8,699	8,600
TOTAL	31,775	31,642	31,510	31,377	31,245	31,112	30,980
Robertson							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	27,901	27,893	27,884	27,876	27,868	27,859	27,851
IRR	8,862	8,862	8,862	8,862	8,862	8,862	8,862
MIN	9	9	9	9	9	9	9
MUN	0	0	0	0	0	0	0
TOTAL	36,772	36,764	36,755	36,747	36,739	36,730	36,722

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	2000	2010	2020	2030	2040	2050	2060
Shackelford							
D&L	12	12	12	12	12	12	12
HYD	0	0	0	0	0	0	0
IND	50	50	50	50	50	50	50
STE	0	0	0	0	0	0	0
IRR	85	85	85	85	85	85	85
MIN	37	37	37	37	37	37	37
MUN	543	543	543	543	543	543	543
TOTAL	727	727	727	727	727	727	727
Somervell							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	300	300	300	300	300	300	300
STE	86,847	85,351	83,855	82,360	80,864	79,368	77,872
IRR	1,062	1,070	1,077	1,085	1,092	1,100	1,107
MIN	0	0	0	0	0	0	0
MUN	2,000	2,000	2,000	2,000	2,000	2,000	2,000
TOTAL	90,209	88,721	87,232	85,744	84,256	82,767	81,279
Stephens							
D&L	666	664	661	659	657	654	652
HYD	0	0	0	0	0	0	0
IND	727	724	722	720	717	715	713
STE	0	0	0	0	0	0	0
IRR	3,584	3,581	3,577	3,574	3,571	3,567	3,564
MIN	3,664	3,651	3,638	3,625	3,612	3,599	3,586
MUN	28,210	28,107	28,003	27,900	27,796	27,693	27,589
TOTAL	36,851	36,726	36,602	36,477	36,353	36,228	36,104
Stonewall							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	11	11	11	11	11	11	11
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	11	11	11	11	11	11	11
Taylor							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	241	240	240	239	238	238	237
MIN	0	0	0	0	0	0	0
MUN	460	460	460	460	460	460	460
TOTAL	701	700	700	699	698	698	697
Throckmorton							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	12	12	12	12	12	12	12
MIN	0	0	0	0	0	0	0
MUN	230	230	230	230	230	230	230
TOTAL	242	242	242	242	242	242	242
Washington							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	0	0	0	0	0	0	0
IRR	2,720	2,646	2,572	2,498	2,424	2,350	2,276
MIN	0	0	0	0	0	0	0
MUN	0	0	0	0	0	0	0
TOTAL	2,720	2,646	2,572	2,498	2,424	2,350	2,276

Surface Water Allocation to County-Aggregated WUGs (acft/yr)

County/Use	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
Williamson							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	103	103	103	103	103	103	103
STE	0	0	0	0	0	0	0
IRR	1,071	1,071	1,070	1,070	1,070	1,069	1,069
MIN	39	39	39	39	39	39	39
MUN	72,892	72,897	72,901	72,906	72,910	72,915	72,919
TOTAL	74,105	74,109	74,113	74,117	74,121	74,125	74,130
Young							
D&L	0	0	0	0	0	0	0
HYD	0	0	0	0	0	0	0
IND	0	0	0	0	0	0	0
STE	14,000	14,000	14,000	14,000	14,000	14,000	14,000
IRR	982	982	981	981	980	980	979
MIN	0	0	0	0	0	0	0
MUN	3,989	3,869	3,749	3,629	3,509	3,389	3,269
TOTAL	18,971	18,851	18,730	18,610	18,489	18,369	18,248

Attachment B

**Groundwater Supplies
Allocated to County-Aggregated WUGs**

Groundwater Supply Allocation (acft/yr)

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER	BELL	BRAZOS	TRINITY	13	13	13	13	13	13	13
MANUFACTURING	BELL	BRAZOS	TRINITY	1,463	1,463	1,463	1,463	1,463	1,463	1,463
STEAM-ELECTRIC POWER	BELL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	BELL	BRAZOS	TRINITY	181	181	181	181	181	181	181
IRRIGATION	BELL	BRAZOS	TRINITY	764	764	764	764	764	764	764
LIVESTOCK	BELL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	BOSQUE	BRAZOS	TRINITY	936	936	936	936	936	936	936
COUNTY-OTHER	BOSQUE	BRAZOS	TRINITY	55	55	55	55	55	55	55
MANUFACTURING	BOSQUE	BRAZOS	TRINITY	1,663	1,663	1,663	1,663	1,663	1,663	1,663
STEAM-ELECTRIC POWER	BOSQUE	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	BOSQUE	BRAZOS	TRINITY	345	345	345	345	345	345	345
IRRIGATION	BOSQUE	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	BOSQUE	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	BRAZOS	BRAZOS	SPARTA	607	607	607	607	607	607	607
COUNTY-OTHER	BRAZOS	BRAZOS	CARRIZO	91	91	91	91	91	91	91
COUNTY-OTHER	BRAZOS	BRAZOS	QUEEN CITY	285	285	285	285	285	285	285
MANUFACTURING	BRAZOS	BRAZOS	CARRIZO	18	18	18	18	18	18	18
MANUFACTURING	BRAZOS	BRAZOS	BRAZOS RIVER ALLUVIUM	13	13	13	13	13	13	13
MANUFACTURING	BRAZOS	BRAZOS	SPARTA	2,444	2,444	2,444	2,444	2,444	2,444	2,444
STEAM-ELECTRIC POWER	BRAZOS	BRAZOS	CARRIZO	460	460	460	460	460	460	460
MINING	BRAZOS	BRAZOS	SPARTA	18	18	18	18	18	18	18
MINING	BRAZOS	BRAZOS	QUEEN CITY	14	14	14	14	14	14	14
IRRIGATION	BRAZOS	BRAZOS	BRAZOS RIVER ALLUVIUM	12,133	12,133	12,133	12,133	12,133	12,133	12,133
LIVESTOCK	BRAZOS	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	BURLESON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	BURLESON	BRAZOS	QUEEN CITY	293	293	293	293	293	293	293
COUNTY-OTHER	BURLESON	BRAZOS	CARRIZO	1,215	1,215	1,215	1,215	1,215	1,215	1,215
MANUFACTURING	BURLESON	BRAZOS	SPARTA	186	186	186	186	186	186	186
MANUFACTURING	BURLESON	BRAZOS	CARRIZO	105	105	105	105	105	105	105
STEAM-ELECTRIC POWER	BURLESON	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	BURLESON	BRAZOS	YEGUA-JACKSON	29	29	29	29	29	29	29
IRRIGATION	BURLESON	BRAZOS	BRAZOS RIVER ALLUVIUM	9,400	9,400	9,400	9,400	9,400	9,400	9,400
LIVESTOCK	BURLESON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	CALLAHAN	BRAZOS	TRINITY	374	374	374	374	374	374	374
COUNTY-OTHER	CALLAHAN	COLORADO	TRINITY	286	286	286	286	286	286	286
MANUFACTURING	CALLAHAN	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	CALLAHAN	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	CALLAHAN	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	CALLAHAN	COLORADO	NONE	-	-	-	-	-	-	-
MINING	CALLAHAN	BRAZOS	TRINITY	79	79	79	79	79	79	79
MINING	CALLAHAN	COLORADO	TRINITY	24	24	24	24	24	24	24
IRRIGATION	CALLAHAN	BRAZOS	TRINITY	159	159	159	159	159	159	159
IRRIGATION	CALLAHAN	COLORADO	TRINITY	1,016	1,016	1,016	1,016	1,016	1,016	1,016
LIVESTOCK	CALLAHAN	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	CALLAHAN	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	COMANCHE	BRAZOS	TRINITY	1,075	1,075	1,075	1,075	1,075	1,075	1,075
COUNTY-OTHER	COMANCHE	COLORADO	TRINITY	20	20	20	20	20	20	20
MANUFACTURING	COMANCHE	BRAZOS	TRINITY	45	45	45	45	45	45	45
MANUFACTURING	COMANCHE	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	COMANCHE	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	COMANCHE	COLORADO	NONE	-	-	-	-	-	-	-
MINING	COMANCHE	BRAZOS	TRINITY	100	100	100	100	100	100	100
MINING	COMANCHE	COLORADO	NONE	-	-	-	-	-	-	-
IRRIGATION	COMANCHE	BRAZOS	TRINITY	21,581	21,581	21,581	21,581	21,581	21,581	21,581
IRRIGATION	COMANCHE	COLORADO	NONE	-	-	-	-	-	-	-

Groundwater Supply Allocation (acft/yr)

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
LIVESTOCK	COMANCHE	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	COMANCHE	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	CORYELL	BRAZOS	TRINITY	3,140	3,140	3,140	3,140	3,140	3,140	3,140
MANUFACTURING	CORYELL	BRAZOS	TRINITY	14	14	14	14	14	14	14
STEAM-ELECTRIC POWER	CORYELL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	CORYELL	BRAZOS	TRINITY	125	125	125	125	125	125	125
IRRIGATION	CORYELL	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	CORYELL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	EASTLAND	BRAZOS	TRINITY	60	60	60	60	60	60	60
COUNTY-OTHER	EASTLAND	COLORADO	TRINITY	2	2	2	2	2	2	2
MANUFACTURING	EASTLAND	BRAZOS	TRINITY	-	-	-	-	-	-	-
MANUFACTURING	EASTLAND	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	EASTLAND	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	EASTLAND	COLORADO	NONE	-	-	-	-	-	-	-
MINING	EASTLAND	BRAZOS	TRINITY	29	29	29	29	29	29	29
MINING	EASTLAND	COLORADO	NONE	-	-	-	-	-	-	-
IRRIGATION	EASTLAND	BRAZOS	TRINITY	4,309	4,309	4,309	4,309	4,309	4,309	4,309
IRRIGATION	EASTLAND	COLORADO	TRINITY	254	254	254	254	254	254	254
LIVESTOCK	EASTLAND	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	EASTLAND	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	ERATH	BRAZOS	TRINITY	3,062	3,062	3,062	3,062	3,062	3,062	3,062
MANUFACTURING	ERATH	BRAZOS	TRINITY	115	115	115	115	115	115	115
STEAM-ELECTRIC POWER	ERATH	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	ERATH	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	ERATH	BRAZOS	TRINITY	12,826	12,826	12,826	12,826	12,826	12,826	12,826
LIVESTOCK	ERATH	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	FALLS	BRAZOS	TRINITY	39	39	39	39	39	39	39
COUNTY-OTHER	FALLS	BRAZOS	CARRIZO	335	335	335	335	335	335	335
MANUFACTURING	FALLS	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	FALLS	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	FALLS	BRAZOS	BRAZOS RIVER ALLUVIUM	166	166	166	166	166	166	166
IRRIGATION	FALLS	BRAZOS	BRAZOS RIVER ALLUVIUM	4,340	4,340	4,340	4,340	4,340	4,340	4,340
LIVESTOCK	FALLS	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	FISHER	BRAZOS	SEYMOUR	249	249	249	249	249	249	249
MANUFACTURING	FISHER	BRAZOS	DOCKUM	100	100	100	100	100	100	100
MANUFACTURING	FISHER	BRAZOS	BLAINE	240	240	240	240	240	240	240
STEAM-ELECTRIC POWER	FISHER	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	FISHER	BRAZOS	BLAINE	583	583	583	583	583	583	583
IRRIGATION	FISHER	BRAZOS	SEYMOUR	3,924	3,924	3,924	3,924	3,924	3,924	3,924
LIVESTOCK	FISHER	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	GRIMES	BRAZOS	GULF COAST	801	801	801	801	801	801	801
COUNTY-OTHER	GRIMES	SAN JACINTO	GULF COAST	444	444	444	444	444	444	444
COUNTY-OTHER	GRIMES	SAN JACINTO	CARRIZO	25	25	25	25	25	25	25
COUNTY-OTHER	GRIMES	TRINITY	GULF COAST	138	138	138	138	138	138	138
COUNTY-OTHER	GRIMES	TRINITY	CARRIZO	138	138	138	138	138	138	138
MANUFACTURING	GRIMES	BRAZOS	GULF COAST	445	445	445	445	445	445	445
MANUFACTURING	GRIMES	SAN JACINTO	NONE	-	-	-	-	-	-	-
MANUFACTURING	GRIMES	TRINITY	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	GRIMES	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	GRIMES	SAN JACINTO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	GRIMES	TRINITY	NONE	-	-	-	-	-	-	-
MINING	GRIMES	BRAZOS	GULF COAST	74	74	74	74	74	74	74
MINING	GRIMES	SAN JACINTO	GULF COAST	39	39	39	39	39	39	39
MINING	GRIMES	TRINITY	GULF COAST	1	1	1	1	1	1	1
IRRIGATION	GRIMES	BRAZOS	GULF COAST	249	249	249	249	249	249	249

Groundwater Supply Allocation (acft/yr)

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
IRRIGATION	GRIMES	SAN JACINTO	GULF COAST	66	66	66	66	66	66	66
IRRIGATION	GRIMES	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	GRIMES	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	GRIMES	SAN JACINTO	NONE	-	-	-	-	-	-	-
LIVESTOCK	GRIMES	TRINITY	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	HAMILTON	BRAZOS	TRINITY	624	624	624	624	624	624	624
MANUFACTURING	HAMILTON	BRAZOS	TRINITY	10	10	10	10	10	10	10
STEAM-ELECTRIC POWER	HAMILTON	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	HAMILTON	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	HAMILTON	BRAZOS	TRINITY	751	751	751	751	751	751	751
LIVESTOCK	HAMILTON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	HASKELL	BRAZOS	SEYMOUR	131	131	131	131	131	131	131
MANUFACTURING	HASKELL	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	HASKELL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	HASKELL	BRAZOS	SEYMOUR	108	108	108	108	108	108	108
IRRIGATION	HASKELL	BRAZOS	SEYMOUR	19,360	19,360	19,360	19,360	19,360	19,360	19,360
LIVESTOCK	HASKELL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	HILL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	HILL	BRAZOS	WOODBINE	265	265	265	265	265	265	265
COUNTY-OTHER	HILL	TRINITY	TRINITY	1	1	1	1	1	1	1
MANUFACTURING	HILL	BRAZOS	TRINITY	142	142	142	142	142	142	142
MANUFACTURING	HILL	TRINITY	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	HILL	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	HILL	TRINITY	NONE	-	-	-	-	-	-	-
MINING	HILL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	HILL	TRINITY	WOODBINE	148	148	148	148	148	148	148
IRRIGATION	HILL	BRAZOS	BRAZOS RIVER ALLUVIUM	359	359	359	359	359	359	359
IRRIGATION	HILL	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	HILL	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	HILL	TRINITY	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	HOOD	BRAZOS	TRINITY	4,560	4,560	4,560	4,560	4,560	4,560	4,560
COUNTY-OTHER	HOOD	TRINITY	TRINITY	24	24	24	24	24	24	24
MANUFACTURING	HOOD	BRAZOS	TRINITY	40	40	40	40	40	40	40
MANUFACTURING	HOOD	TRINITY	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	HOOD	BRAZOS	TRINITY	59	59	59	59	59	59	59
STEAM-ELECTRIC POWER	HOOD	TRINITY	NONE	-	-	-	-	-	-	-
MINING	HOOD	BRAZOS	TRINITY	209	209	209	209	209	209	209
MINING	HOOD	TRINITY	NONE	-	-	-	-	-	-	-
IRRIGATION	HOOD	BRAZOS	TRINITY	13	13	13	13	13	13	13
IRRIGATION	HOOD	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	HOOD	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	HOOD	TRINITY	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	JOHNSON	BRAZOS	TRINITY	34	34	34	34	34	34	34
COUNTY-OTHER	JOHNSON	TRINITY	WOODBINE	181	181	181	181	181	181	181
COUNTY-OTHER	JOHNSON	TRINITY	TRINITY	2,317	2,317	2,317	2,317	2,317	2,317	2,317
MANUFACTURING	JOHNSON	BRAZOS	TRINITY	746	746	746	746	746	746	746
MANUFACTURING	JOHNSON	TRINITY	TRINITY	16	16	16	16	16	16	16
STEAM-ELECTRIC POWER	JOHNSON	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	JOHNSON	TRINITY	NONE	-	-	-	-	-	-	-
MINING	JOHNSON	BRAZOS	TRINITY	361	361	361	361	361	361	361
MINING	JOHNSON	TRINITY	TRINITY	40	40	40	40	40	40	40
IRRIGATION	JOHNSON	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	JOHNSON	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	JOHNSON	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	JOHNSON	TRINITY	NONE	-	-	-	-	-	-	-

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>Groundwater Supply Allocation (acft/yr)</u>						
				<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER	JONES	BRAZOS	SEYMOUR	35	35	35	35	35	35	35
MANUFACTURING	JONES	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	JONES	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	JONES	BRAZOS	SEYMOUR	363	363	363	363	363	363	363
IRRIGATION	JONES	BRAZOS	SEYMOUR	3,235	3,235	3,235	3,235	3,235	3,235	3,235
LIVESTOCK	JONES	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	KENT	BRAZOS	SEYMOUR	44	44	44	44	44	44	44
MANUFACTURING	KENT	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	KENT	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	KENT	BRAZOS	SEYMOUR	901	901	901	901	901	901	901
IRRIGATION	KENT	BRAZOS	SEYMOUR	1,375	1,375	1,375	1,375	1,375	1,375	1,375
LIVESTOCK	KENT	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	KNOX	BRAZOS	SEYMOUR	92	92	92	92	92	92	92
COUNTY-OTHER	KNOX	BRAZOS	BLAINE	52	52	52	52	52	52	52
COUNTY-OTHER	KNOX	RED	SEYMOUR	27	27	27	27	27	27	27
MANUFACTURING	KNOX	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	KNOX	RED	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	KNOX	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	KNOX	RED	NONE	-	-	-	-	-	-	-
MINING	KNOX	BRAZOS	SEYMOUR	11	11	11	11	11	11	11
MINING	KNOX	RED	SEYMOUR	17	17	17	17	17	17	17
IRRIGATION	KNOX	BRAZOS	SEYMOUR	23,807	23,807	23,807	23,807	23,807	23,807	23,807
IRRIGATION	KNOX	RED	NONE	-	-	-	-	-	-	-
LIVESTOCK	KNOX	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	KNOX	RED	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	LAMPASAS	BRAZOS	TRINITY	996	996	996	996	996	996	996
COUNTY-OTHER	LAMPASAS	BRAZOS	MARBLE FALLS	20	20	20	20	20	20	20
COUNTY-OTHER	LAMPASAS	COLORADO	TRINITY	98	98	98	98	98	98	98
MANUFACTURING	LAMPASAS	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	LAMPASAS	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	LAMPASAS	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	LAMPASAS	COLORADO	NONE	-	-	-	-	-	-	-
MINING	LAMPASAS	BRAZOS	TRINITY	45	45	45	45	45	45	45
MINING	LAMPASAS	BRAZOS	MARBLE FALLS	89	89	89	89	89	89	89
MINING	LAMPASAS	COLORADO	TRINITY	99	99	99	99	99	99	99
IRRIGATION	LAMPASAS	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	LAMPASAS	COLORADO	TRINITY	1	1	1	1	1	1	1
LIVESTOCK	LAMPASAS	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	LAMPASAS	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	LEE	BRAZOS	CARRIZO	32	34	34	34	34	34	34
COUNTY-OTHER	LEE	BRAZOS	SPARTA	11	11	11	11	11	11	11
COUNTY-OTHER	LEE	BRAZOS	QUEEN CITY	10	10	10	10	10	10	10
COUNTY-OTHER	LEE	COLORADO	CARRIZO	155	164	164	164	164	164	164
COUNTY-OTHER	LEE	COLORADO	SPARTA	57	57	57	57	57	57	57
COUNTY-OTHER	LEE	COLORADO	QUEEN CITY	55	55	55	55	55	55	55
MANUFACTURING	LEE	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	LEE	COLORADO	CARRIZO	18	18	18	18	18	18	18
STEAM-ELECTRIC POWER	LEE	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	LEE	COLORADO	NONE	-	-	-	-	-	-	-
MINING	LEE	BRAZOS	CARRIZO	18,951	5,450	5,450	5,450	5,450	13	13
MINING	LEE	COLORADO	NONE	-	-	-	-	-	-	-
IRRIGATION	LEE	BRAZOS	YEGUA-JACKSON	198	198	198	198	198	198	198
IRRIGATION	LEE	BRAZOS	CARRIZO	473	499	499	499	499	499	499
IRRIGATION	LEE	COLORADO	NONE	-	-	-	-	-	-	-
IRRIGATION	LEE	COLORADO	CARRIZO	202	202	202	202	202	202	202

Groundwater Supply Allocation (acft/yr)

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
LIVESTOCK	LEE	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	LEE	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	LIMESTONE	BRAZOS	CARRIZO	568	568	568	568	568	568	568
COUNTY-OTHER	LIMESTONE	BRAZOS	CARRIZO	-	-	-	-	-	-	-
COUNTY-OTHER	LIMESTONE	BRAZOS	TRINITY	232	232	232	232	232	232	232
COUNTY-OTHER	LIMESTONE	TRINITY	CARRIZO	4	4	4	4	4	4	4
MANUFACTURING	LIMESTONE	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	LIMESTONE	TRINITY	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	LIMESTONE	BRAZOS	CARRIZO	1,268	1,268	1,268	1,268	1,268	1,268	1,268
STEAM-ELECTRIC POWER	LIMESTONE	TRINITY	NONE	-	-	-	-	-	-	-
MINING	LIMESTONE	BRAZOS	CARRIZO	1,168	1,168	1,168	1,168	1,168	1,168	1,168
MINING	LIMESTONE	TRINITY	NONE	-	-	-	-	-	-	-
IRRIGATION	LIMESTONE	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	LIMESTONE	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	LIMESTONE	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	LIMESTONE	TRINITY	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	MCLENNAN	BRAZOS	TRINITY	6,495	6,495	6,495	6,495	6,495	6,495	6,495
MANUFACTURING	MCLENNAN	BRAZOS	TRINITY	1,603	1,603	1,603	1,603	1,603	1,603	1,603
STEAM-ELECTRIC POWER	MCLENNAN	BRAZOS	TRINITY	1,815	1,815	1,815	1,815	1,815	1,815	1,815
MINING	MCLENNAN	BRAZOS	BRAZOS RIVER ALLUVIUM	481	481	481	481	481	481	481
IRRIGATION	MCLENNAN	BRAZOS	BRAZOS RIVER ALLUVIUM	883	883	883	883	883	883	883
LIVESTOCK	MCLENNAN	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	MILAM	BRAZOS	CARRIZO	159	342	342	342	342	342	342
MANUFACTURING	MILAM	BRAZOS	CARRIZO	2,479	5,346	5,346	5,346	5,346	5,346	5,346
STEAM-ELECTRIC POWER	MILAM	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	MILAM	BRAZOS	CARRIZO	13,915	4,000	4,000	4,000	3,000	1,500	1,500
IRRIGATION	MILAM	BRAZOS	CARRIZO	229	493	493	493	493	493	493
LIVESTOCK	MILAM	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	NOLAN	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	NOLAN	COLORADO	NONE	-	-	-	-	-	-	-
MANUFACTURING	NOLAN	BRAZOS	EDWARDS-TRINITY	841	841	841	841	841	841	841
MANUFACTURING	NOLAN	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	NOLAN	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	NOLAN	COLORADO	NONE	-	-	-	-	-	-	-
MINING	NOLAN	BRAZOS	EDWARDS-TRINITY	49	49	49	49	49	49	49
MINING	NOLAN	BRAZOS	DOCKUM	103	103	103	103	103	103	103
MINING	NOLAN	COLORADO	DOCKUM	18	18	18	18	18	18	18
IRRIGATION	NOLAN	BRAZOS	DOCKUM	897	897	897	897	897	897	897
IRRIGATION	NOLAN	COLORADO	DOCKUM	2,389	2,389	2,389	2,389	2,389	2,389	2,389
LIVESTOCK	NOLAN	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	NOLAN	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	PALO PINTO	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	PALO PINTO	BRAZOS	TRINITY	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	PALO PINTO	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	PALO PINTO	BRAZOS	TRINITY	-	-	-	-	-	-	-
IRRIGATION	PALO PINTO	BRAZOS	TRINITY	11	11	11	11	11	11	11
LIVESTOCK	PALO PINTO	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	ROBERTSON	BRAZOS	CARRIZO	685	685	685	685	685	685	685
MANUFACTURING	ROBERTSON	BRAZOS	CARRIZO	165	165	165	165	165	165	165
STEAM-ELECTRIC POWER	ROBERTSON	BRAZOS	CARRIZO	5,983	5,983	5,983	5,983	5,983	5,983	5,983
MINING	ROBERTSON	BRAZOS	CARRIZO	7,500	10,300	10,300	10,300	78	77	76
IRRIGATION	ROBERTSON	BRAZOS	CARRIZO	12,429	12,429	12,429	12,429	12,429	12,429	12,429
LIVESTOCK	ROBERTSON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>Groundwater Supply Allocation (acft/yr)</u>						
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STEAM-ELECTRIC POWER	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	SHACKELFORD	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	SOMERVELL	BRAZOS	TRINITY	604	604	604	604	604	604	604
MANUFACTURING	SOMERVELL	BRAZOS	TRINITY	11	11	11	11	11	11	11
STEAM-ELECTRIC POWER	SOMERVELL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	SOMERVELL	BRAZOS	TRINITY	894	894	894	894	894	894	894
IRRIGATION	SOMERVELL	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	SOMERVELL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	STEPHENS	BRAZOS	OTHER	301	301	301	301	301	301	301
MANUFACTURING	STEPHENS	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	STEPHENS	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	STEPHENS	BRAZOS	OTHER	94	94	94	94	94	94	94
IRRIGATION	STEPHENS	BRAZOS	OTHER	4	4	4	4	4	4	4
LIVESTOCK	STEPHENS	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	STONEWALL	BRAZOS	SEYMOUR	116	116	116	116	116	116	116
MANUFACTURING	STONEWALL	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	STONEWALL	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	STONEWALL	BRAZOS	SEYMOUR	18	18	18	18	18	18	18
IRRIGATION	STONEWALL	BRAZOS	BLAINE	3,574	3,574	3,574	3,574	3,574	3,574	3,574
LIVESTOCK	STONEWALL	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	TAYLOR	BRAZOS	TRINITY	17	17	17	17	17	17	17
COUNTY-OTHER	TAYLOR	COLORADO	TRINITY	5	5	5	5	5	5	5
MANUFACTURING	TAYLOR	BRAZOS	NONE	-	-	-	-	-	-	-
MANUFACTURING	TAYLOR	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	TAYLOR	BRAZOS	TRINITY	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	TAYLOR	COLORADO	NONE	-	-	-	-	-	-	-
MINING	TAYLOR	BRAZOS	EDWARDS-TRINITY	326	326	326	326	326	326	326
MINING	TAYLOR	COLORADO	TRINITY	14	14	14	14	14	14	14
IRRIGATION	TAYLOR	BRAZOS	TRINITY	134	134	134	134	134	134	134
IRRIGATION	TAYLOR	COLORADO	TRINITY	34	34	34	34	34	34	34
LIVESTOCK	TAYLOR	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	TAYLOR	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	THROCKMORTON	BRAZOS	OTHER	40	40	40	40	40	40	40
MANUFACTURING	THROCKMORTON	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	THROCKMORTON	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	THROCKMORTON	BRAZOS	OTHER	61	61	61	61	61	61	61
IRRIGATION	THROCKMORTON	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	THROCKMORTON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	WASHINGTON	BRAZOS	GULF COAST	2,612	2,612	2,612	2,612	2,612	2,612	2,612
COUNTY-OTHER	WASHINGTON	COLORADO	GULF COAST	1	1	1	1	1	1	1
MANUFACTURING	WASHINGTON	BRAZOS	GULF COAST	635	635	635	635	635	635	635
MANUFACTURING	WASHINGTON	COLORADO	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	WASHINGTON	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	WASHINGTON	COLORADO	NONE	-	-	-	-	-	-	-
MINING	WASHINGTON	BRAZOS	GULF COAST	203	203	203	203	203	203	203
MINING	WASHINGTON	COLORADO	GULF COAST	23	23	23	23	23	23	23
IRRIGATION	WASHINGTON	BRAZOS	GULF COAST	1,639	1,639	1,639	1,639	1,639	1,639	1,639
IRRIGATION	WASHINGTON	COLORADO	NONE	-	-	-	-	-	-	-
LIVESTOCK	WASHINGTON	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	WASHINGTON	COLORADO	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	WILLIAMSON	BRAZOS	EDWARDS-BFZ	61	61	61	61	61	61	61
COUNTY-OTHER	WILLIAMSON	BRAZOS	TRINITY	841	841	841	841	841	841	841
COUNTY-OTHER	WILLIAMSON	BRAZOS	OTHER	141	141	141	141	141	141	141

<u>WUG Name</u>	<u>County Name</u>	<u>Basin Name</u>	<u>AQUIFER</u>	<u>Groundwater Supply Allocation (acft/yr)</u>						
				<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
MANUFACTURING	WILLIAMSON	BRAZOS	EDWARDS-BFZ	232	232	232	232	232	232	232
MANUFACTURING	WILLIAMSON	BRAZOS	TRINITY	9	9	9	9	9	9	9
STEAM-ELECTRIC POWER	WILLIAMSON	BRAZOS	NONE	-	-	-	-	-	-	-
MINING	WILLIAMSON	BRAZOS	EDWARDS-BFZ	460	460	460	460	460	460	460
IRRIGATION	WILLIAMSON	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	WILLIAMSON	BRAZOS	NONE	-	-	-	-	-	-	-
COUNTY-OTHER	YOUNG	BRAZOS	OTHER	200	200	200	200	200	200	200
COUNTY-OTHER	YOUNG	TRINITY	OTHER	86	86	86	86	86	86	86
MANUFACTURING	YOUNG	BRAZOS	OTHER	50	50	50	50	50	50	50
MANUFACTURING	YOUNG	TRINITY	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	YOUNG	BRAZOS	NONE	-	-	-	-	-	-	-
STEAM-ELECTRIC POWER	YOUNG	TRINITY	NONE	-	-	-	-	-	-	-
MINING	YOUNG	BRAZOS	OTHER	254	254	254	254	254	254	254
MINING	YOUNG	TRINITY	OTHER	7	7	7	7	7	7	7
IRRIGATION	YOUNG	BRAZOS	NONE	-	-	-	-	-	-	-
IRRIGATION	YOUNG	TRINITY	NONE	-	-	-	-	-	-	-
LIVESTOCK	YOUNG	BRAZOS	NONE	-	-	-	-	-	-	-
LIVESTOCK	YOUNG	TRINITY	NONE	-	-	-	-	-	-	-

Attachment C

Surface Water and Groundwater Supplies Allocated to Municipal WUGs

Table C-2
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Bell County</i>							
439 WSC							
Demand	649	803	909	999	1,057	1,090	1,122
Supply	1,764	1,764	1,764	1,764	1,764	1,764	1,764
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,764	1,764	1,764	1,764	1,764	1,764	1,764
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,115	961	855	765	707	674	642
BARTLETT (P)							
Demand	165	184	196	206	211	216	220
Supply	126	126	126	126	126	126	126
Groundwater	126	126	126	126	126	126	126
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(39)	(58)	(70)	(80)	(85)	(90)	(94)
BELL-MILAM FALLS WSC							
Demand	299	342	371	398	415	425	435
Supply	351	351	351	351	351	351	351
Groundwater	155	155	155	155	155	155	155
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	196	196	196	196	196	196	196
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	52	9	(20)	(47)	(64)	(74)	(84)
BELTON							
Demand	2,412	2,824	3,199	3,542	3,723	3,875	3,920
Supply	4,966	4,966	4,966	4,966	4,966	4,966	4,966
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	4,966	4,966	4,966	4,966	4,966	4,966	4,966
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,554	2,142	1,767	1,424	1,243	1,091	1,046
CHISHOLM TRAIL SUD							
Demand	56	103	127	149	166	176	183
Supply	287	287	287	287	287	287	287
Groundwater	16	16	16	16	16	16	16
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	271	271	271	271	271	271	271
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	231	184	160	138	121	111	104
DOG RIDGE WSC							
Demand	586	715	799	876	926	955	982
Supply	2,171	2,171	2,171	2,171	2,171	2,171	2,171
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,171	2,171	2,171	2,171	2,171	2,171	2,171
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,585	1,456	1,372	1,295	1,245	1,216	1,189

Table C-2
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
EAST BELL COUNTY WSC							
Demand	250	263	271	276	279	282	286
Supply	362	362	362	362	362	362	362
Groundwater	127	127	127	127	127	127	127
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	235	235	235	235	235	235	235
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	112	99	91	86	83	80	76
ELM CREEK WSC							
Demand	154	184	206	224	236	243	249
Supply	110	110	110	110	110	110	110
Groundwater	73	73	73	73	73	73	73
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	37	37	37	37	37	37	37
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(44)	(74)	(96)	(114)	(126)	(133)	(139)
FORT HOOD (P)							
Demand	3,822	4,395	4,337	4,279	4,221	4,182	4,182
Supply	6,144	6,144	6,144	6,144	6,144	6,144	6,144
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6,144	6,144	6,144	6,144	6,144	6,144	6,144
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,322	1,749	1,807	1,865	1,923	1,962	1,962
HARKER HEIGHTS							
Demand	2,908	3,904	4,959	5,800	6,507	6,698	6,815
Supply	6,897	6,897	6,897	6,897	6,897	6,897	6,897
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6,897	6,897	6,897	6,897	6,897	6,897	6,897
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	3,989	2,993	1,938	1,097	390	199	82
HOLLAND							
Demand	130	125	121	117	114	111	111
Supply	258	258	258	258	258	258	258
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	258	258	258	258	258	258	258
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	128	133	137	141	144	147	147
JARRELL-SCHWERTNER WSC							
Demand	256	308	344	376	395	409	420
Supply	354	354	354	354	354	354	354
Groundwater	43	43	43	43	43	43	43
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	311	311	311	311	311	311	311
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	98	46	10	(22)	(41)	(55)	(66)
KEMPNER WSC							
Demand	913	1,142	1,297	1,443	1,535	1,591	1,636
Supply	2,688	2,693	2,646	2,602	2,558	2,510	2,455
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,688	2,693	2,646	2,602	2,558	2,510	2,455
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,775	1,551	1,349	1,159	1,023	919	819

Table C-2
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
KILLEEN							
Demand	12,882	19,530	25,462	27,985	30,141	32,207	34,432
Supply	29,964	29,964	29,964	29,964	29,964	29,964	29,964
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	29,964	29,964	29,964	29,964	29,964	29,964	29,964
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	17,082	10,434	4,502	1,979	(177)	(2,243)	(4,468)
LITTLE RIVER-ACADEMY							
Demand	260	275	285	292	294	297	301
Supply	274	274	274	274	274	274	274
Groundwater	206	206	206	206	206	206	206
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	68	68	68	68	68	68	68
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	14	(1)	(11)	(18)	(20)	(23)	(27)
MOFFAT WSC							
Demand	351	402	430	457	468	477	488
Supply	844	895	923	950	961	970	981
Groundwater	138	138	138	138	138	138	138
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	706	757	785	812	823	832	843
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	493	493	493	493	493	493	493
MORGANS POINT RESORT							
Demand	348	473	520	563	591	607	623
Supply	291	291	291	291	291	291	291
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	291	291	291	291	291	291	291
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(57)	(182)	(229)	(272)	(300)	(316)	(332)
NOLANVILLE							
Demand	299	348	359	365	365	369	374
Supply	740	740	740	740	740	740	740
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	740	740	740	740	740	740	740
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	441	392	381	375	375	371	366
PENDLETON WSC							
Demand	231	250	265	273	278	282	287
Supply	231	250	265	273	278	282	287
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	231	250	265	273	278	282	287
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-

Table C-2
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
ROGERS							
Demand	199	195	191	188	184	181	181
Supply	368	368	368	368	368	368	368
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	368	368	368	368	368	368	368
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	169	173	177	180	184	187	187
SALADO WSC							
Demand	987	1,195	1,334	1,461	1,544	1,594	1,636
Supply	3,228	3,228	3,228	3,228	3,228	3,228	3,228
Groundwater	2,010	2,010	2,010	2,010	2,010	2,010	2,010
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,218	1,218	1,218	1,218	1,218	1,218	1,218
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,241	2,033	1,894	1,767	1,684	1,634	1,592
TEMPLE							
Demand	19,357	21,033	23,018	25,170	26,892	28,804	30,613
Supply	32,840	16,800	16,800	16,800	16,800	16,800	16,800
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	32,840	32,936	33,033	33,130	33,226	33,323	33,419
SW Constrained Supply		16,800	16,800	16,800	16,800	16,800	16,800
Balance	13,483	(4,233)	(6,218)	(8,370)	(10,092)	(12,004)	(13,813)
TROY							
Demand	191	185	181	176	171	168	168
Supply	214	214	214	214	214	214	214
Groundwater	90	90	90	90	90	90	90
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	124	124	124	124	124	124	124
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	23	29	33	38	43	46	46
WEST BELL COUNTY WSC							
Demand	678	660	642	623	605	599	599
Supply	921	921	921	921	921	921	921
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	921	921	921	921	921	921	921
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	243	261	279	298	316	322	322
COUNTY-OTHER							
Demand	282	200	187	174	167	161	159
Supply	1,259	1,259	1,259	1,259	1,259	1,259	1,259
Groundwater	13	13	13	13	13	13	13
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,246	1,246	1,246	1,246	1,246	1,246	1,246
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	977	1,059	1,072	1,085	1,092	1,098	1,100
Total for Bell County							
Demand	48,665	60,038	70,010	76,412	81,485	85,999	90,422
Supply	97,651	81,687	81,683	81,674	81,646	81,611	81,572
Groundwater	2,997	2,997	2,997	2,997	2,997	2,997	2,997
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	94,654	94,826	94,919	95,006	95,075	95,136	95,194
SW Constrained Supply	-	78,690	78,686	78,677	78,649	78,614	78,575
Balance	48,986	21,649	11,673	5,262	161	(4,388)	(8,850)

Table C-4
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Bosque County</i>							
CHILDRESS CREEK WSC							
Demand	283	322	361	389	395	396	402
Supply	506	506	506	506	506	506	506
Groundwater	506	506	506	506	506	506	506
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	223	184	145	117	111	110	104
CLIFTON							
Demand	647	709	773	819	824	827	837
Supply	1,816	1,247	1,247	1,247	1,247	1,247	1,111
Groundwater	683	683	683	683	683	683	683
GW Constrained Supply		NC	NC	NC	NC	NC	546
Surface water	1,133	1,133	1,133	1,133	1,133	1,133	1,133
SW Constrained Supply		564	564	564	564	564	564
Balance	1,169	538	474	428	423	420	274
CROSS COUNTRY WSC							
Demand	30	36	44	49	50	51	52
Supply	84	84	84	84	84	84	84
Groundwater	84	84	84	84	84	84	84
GW Constrained Supply		NC	NC	NC	-	-	-
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	54	48	40	35	34	33	32
LAKE WHITNEY WATER COMPANY							
Demand	391	389	387	382	373	366	367
Supply	525	525	524	523	523	522	521
Groundwater	467	467	467	467	467	467	467
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	58	58	57	56	56	55	54
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	134	136	137	141	150	156	154
MERIDIAN							
Demand	217	229	242	249	247	247	250
Supply	375	375	375	375	375	375	375
Groundwater	375	375	375	375	375	375	375
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	158	146	133	126	128	128	125
MORGAN							
Demand		74	86	99	115	133	156
Supply	-	247	247	247	247	247	247
Groundwater	-	247	247	247	247	247	247
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	173	161	148	132	114	91
VALLEY MILLS (P)							
Demand	236	265	295	313	316	319	323
Supply	311	311	311	311	311	311	311
Groundwater	311	311	311	311	311	311	311
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	75	46	16	(2)	(5)	(8)	(12)

Table C-4
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
WALNUT SPRINGS							
Demand	94	97	100	101	100	99	100
Supply	111	111	111	111	111	111	111
Groundwater	111	111	111	111	111	111	111
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	17	14	11	10	11	12	11
COUNTY-OTHER							
Demand	641	718	871	968	990	980	981
Supply	991	991	991	991	991	991	991
Groundwater	991	991	991	991	991	991	991
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	350	273	120	23	1	11	10
Total for Bosque County							
Demand	2,539	2,839	3,159	3,369	3,410	3,418	3,468
Supply	4,719	4,397	4,396	4,396	4,395	4,394	4,257
Groundwater	3,528	3,775	3,775	3,775	3,775	3,775	3,775
GW Constrained Supply	-	NC	NC	NC	3,691	3,691	3,554
Surface water	1,191	1,191	1,190	1,189	1,189	1,188	1,187
SW Constrained Supply	-	622	621	621	620	619	619
Balance	2,180	1,558	1,237	1,027	985	976	789

Table C-6
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Brazos County</i>							
BRYAN							
Demand	10,812	11,957	13,179	14,221	15,022	16,096	16,493
Supply	16,180	16,180	16,180	16,180	16,180	16,180	16,180
Groundwater	16,180	16,180	16,180	16,180	16,180	16,180	16,180
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5,368	4,223	3,001	1,959	1,158	84	(313)
COLLEGE STATION							
Demand	17,110	20,032	22,977	25,779	27,844	30,432	31,342
Supply	21,930	21,930	21,930	21,930	21,930	21,930	21,930
Groundwater	21,930	21,930	21,930	21,930	21,930	21,930	21,930
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	4,820	1,898	(1,047)	(3,849)	(5,914)	(8,502)	(9,412)
WELLBORN SUD							
Demand	858	1,069	1,285	1,482	1,637	1,820	1,886
Supply	5,135	5,135	5,135	5,135	5,135	5,135	5,135
Groundwater	1,135	1,135	1,135	1,135	1,135	1,135	1,135
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	4,000	4,000	4,000	4,000	4,000	4,000	4,000
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	4,277	4,066	3,850	3,653	3,498	3,315	3,249
WICKSON CREEK SUD							
Demand	624	1,126	1,451	1,701	1,924	2,206	2,301
Supply	1,096	1,096	1,096	1,096	1,096	1,096	1,096
Groundwater	1,096	1,096	1,096	1,096	1,096	1,096	1,096
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	472	(30)	(355)	(605)	(828)	(1,110)	(1,205)
COUNTY-OTHER							
Demand	913	808	695	593	510	422	395
Supply	983	983	983	983	983	983	983
Groundwater	983	983	983	983	983	983	983
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	70	175	288	390	473	561	588
Total for Brazos County							
Demand	30,317	34,992	39,587	43,776	46,937	50,976	52,417
Supply	45,324	45,324	45,324	45,324	45,324	45,324	45,324
Groundwater	41,324	41,324	41,324	41,324	41,324	41,324	41,324
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	4,000	4,000	4,000	4,000	4,000	4,000	4,000
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	15,007	10,332	5,737	1,548	(1,613)	(5,652)	(7,093)

Table C-8
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Burleson County</i>							
CALDWELL							
Demand	630	807	835	854	865	878	894
Supply	2,352	2,352	2,352	2,352	2,352	2,352	2,352
Groundwater	2,352	2,352	2,352	2,352	2,352	2,352	2,352
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,722	1,545	1,517	1,498	1,487	1,474	1,458
MILANO WSC							
Demand	160	177	194	207	216	223	231
Supply	110	238	238	238	238	238	238
Groundwater	110	238	238	238	238	238	238
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(50)	61	44	31	22	15	7
SNOOK							
Demand	137	147	160	167	173	178	183
Supply	300	300	300	300	300	300	300
Groundwater	300	300	300	300	300	300	300
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	163	153	140	133	127	122	117
SOMERVILLE							
Demand	315	328	344	353	358	364	372
Supply	563	563	563	563	563	563	563
Groundwater	563	563	563	563	563	563	563
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	248	235	219	210	205	199	191
SOUTHWEST MILAM WSC							
Demand	49	58	67	73	79	82	86
Supply	30	64	64	64	64	64	64
Groundwater	30	64	64	64	64	64	64
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(19)	6	(3)	(9)	(15)	(18)	(22)
COUNTY-OTHER							
Demand	1,029	1,139	1,263	1,349	1,404	1,450	1,504
Supply	1,508	1,508	1,508	1,508	1,508	1,508	1,508
Groundwater	1,508	1,508	1,508	1,508	1,508	1,508	1,508
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	479	369	245	159	104	58	4
<i>Total for Burleson County</i>							
Demand	2,320	2,656	2,863	3,003	3,095	3,175	3,270
Supply	4,863	5,025	5,025	5,025	5,025	5,025	5,025
Groundwater	4,863	5,025	5,025	5,025	5,025	5,025	5,025
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	2,543	2,369	2,162	2,022	1,930	1,850	1,755

Table C-10
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Callahan County</i>							
BAIRD							
Demand	396	389	384	378	373	369	369
Supply	137	137	137	137	137	137	137
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	137	137	137	137	137	137	137
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(259)	(252)	(247)	(241)	(236)	(232)	(232)
CLYDE							
Demand	285	305	297	278	259	245	238
Supply	86	86	86	86	86	86	86
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	86	86	86	86	86	86	86
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(199)	(219)	(211)	(192)	(173)	(159)	(152)
COLEMAN COUNTY WSC							
Demand	51	49	51	44	38	31	26
Supply	51	49	51	44	38	31	26
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	51	49	51	44	38	31	26
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
CROSS PLAINS							
Demand	171	167	164	160	157	154	154
Supply	411	411	411	411	411	411	411
Groundwater	411	411	411	411	411	411	411
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	240	244	247	251	254	257	257
POTOSI WSC							
Demand	8	8	8	7	6	6	6
Supply	6	6	6	6	6	6	6
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6	6	6	6	6	6	6
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(2)	(2)	(2)	(1)	(0)	(0)	(0)
COUNTY-OTHER							
Demand	589	527	513	484	463	440	431
Supply	721	721	721	721	721	721	721
Groundwater	660	660	660	660	660	660	660
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	61	61	61	61	61	61	61
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	132	194	208	237	258	281	290
<i>Total for Callahan County</i>							
Demand	1,500	1,445	1,417	1,351	1,296	1,245	1,224
Supply	1,412	1,410	1,412	1,405	1,399	1,392	1,387
Groundwater	1,071	1,071	1,071	1,071	1,071	1,071	1,071
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	341	339	341	334	328	321	316
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(88)	(35)	(5)	54	103	147	163

Table C-12
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Comanche County</i>							
COMANCHE							
Demand	552	634	632	622	605	587	568
Supply	552	634	632	622	605	587	568
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	552	634	632	622	605	587	568
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
DE LEON							
Demand	286	280	280	274	265	256	248
Supply	286	280	280	274	265	256	248
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	286	280	280	274	265	256	248
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
COUNTY-OTHER							
Demand	932	916	920	902	875	840	814
Supply	1,296	1,296	1,296	1,296	1,296	1,296	1,296
Groundwater	1,095	1,095	1,095	1,095	1,095	1,095	1,095
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	201	201	201	201	201	201	201
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	364	380	376	394	421	456	482
<i>Total for Comanche County</i>							
Demand	1,770	1,830	1,832	1,798	1,745	1,683	1,630
Supply	2,134	2,210	2,208	2,192	2,166	2,139	2,112
Groundwater	1,095	1,095	1,095	1,095	1,095	1,095	1,095
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	1,039	1,115	1,113	1,097	1,071	1,044	1,017
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	364	380	376	394	421	456	482

Table C-14
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Coryell County</i>							
COPPERAS COVE							
Demand	3,224	3,621	4,122	4,567	4,864	5,155	5,436
Supply	7,777	7,777	7,777	7,777	7,777	7,777	7,777
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	7,777	7,777	7,777	7,777	7,777	7,777	7,777
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	4,553	4,156	3,655	3,210	2,913	2,622	2,341
ELM CREEK WSC							
Demand	34	47	63	78	89	97	105
Supply	24	24	24	24	24	24	24
Groundwater	16	16	16	16	16	16	16
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	8	8	8	8	8	8	8
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(10)	(23)	(39)	(54)	(65)	(73)	(81)
FORT GATES WSC							
Demand	291	322	358	392	415	437	457
Supply	291	322	358	392	415	437	457
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	291	322	358	392	415	437	457
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
FORT HOOD (P)							
Demand	3,633	4,178	4,123	4,068	4,013	3,976	3,976
Supply	5,856	5,856	5,856	5,856	5,856	5,856	5,856
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	5,856	5,856	5,856	5,856	5,856	5,856	5,856
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,223	1,678	1,733	1,788	1,843	1,880	1,880
GATESVILLE							
Demand	2,777	3,409	4,139	4,850	5,356	5,787	6,163
Supply	5,807	5,776	5,740	5,706	5,683	5,661	5,641
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	5,807	5,776	5,740	5,706	5,683	5,661	5,641
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	3,030	2,367	1,601	856	327	(126)	(522)
KEMPNER WSC							
Demand	1,165	1,699	2,311	2,913	3,334	3,698	4,000
Supply	3,436	4,097	4,069	4,049	4,032	4,021	4,012
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	3,436	4,097	4,069	4,049	4,032	4,021	4,012
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,271	2,398	1,758	1,136	698	323	12

Table C-14
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	2,160	2,485	2,853	3,211	3,460	3,686	3,880
Supply	3,140	3,140	3,140	3,140	3,140	3,140	3,140
Groundwater	3,140	3,140	3,140	3,140	3,140	3,140	3,140
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	980	655	287	(71)	(320)	(546)	(740)
<i>Total for Coryell County</i>							
Demand	13,284	15,761	17,969	20,079	21,531	22,836	24,017
Supply	26,331	26,992	26,964	26,944	26,927	26,916	26,907
Groundwater	3,156	3,156	3,156	3,156	3,156	3,156	3,156
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	23,175	23,836	23,808	23,788	23,771	23,760	23,751
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	13,047	11,231	8,995	6,865	5,396	4,080	2,890

Table C-16
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Eastland County</i>							
CISCO							
Demand	742	731	719	694	663	633	604
Supply	993	991	990	988	986	985	983
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	993	991	990	988	986	985	983
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	251	260	271	294	323	352	379
EASTLAND							
Demand	878	918	908	878	841	806	769
Supply	1,671	1,671	1,671	1,671	1,671	1,671	1,671
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,671	1,671	1,671	1,671	1,671	1,671	1,671
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	793	753	763	793	830	865	902
GORMAN							
Demand	143	137	134	127	120	113	108
Supply	143	137	134	127	120	113	108
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	143	137	134	127	120	113	108
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
RANGER							
Demand	327	316	308	294	278	263	252
Supply	710	710	710	710	710	710	710
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	710	710	710	710	710	710	710
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	383	394	402	416	432	447	458
RISING STAR							
Demand	77	74	71	67	63	59	56
Supply	58	58	58	58	58	58	58
Groundwater	58	58	58	58	58	58	58
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(19)	(16)	(13)	(9)	(5)	(1)	2
STEPHENS COUNTY RURAL WSC							
Demand	1	2	2	2	1	1	1
Supply	16	16	16	16	16	16	16
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	16	16	16	16	16	16	16
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	15	14	14	14	15	15	15

Table C-16
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	835	784	767	734	696	660	631
Supply	550	550	550	550	550	550	550
Groundwater	62	62	62	62	62	62	62
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	488	488	488	488	488	488	488
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(285)	(234)	(217)	(184)	(146)	(110)	(81)
<i>Total for Eastland County</i>							
Demand	3,003	2,962	2,909	2,796	2,662	2,535	2,421
Supply	4,141	4,133	4,129	4,120	4,111	4,103	4,096
Groundwater	120	120	120	120	120	120	120
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	4,021	4,013	4,009	4,000	3,991	3,983	3,976
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	1,138	1,171	1,220	1,324	1,449	1,568	1,675

Table C-18
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Erath County</i>							
DUBLIN							
Demand	454	485	516	544	576	682	753
Supply	454	485	516	544	576	682	753
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	454	485	516	544	576	682	753
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
STEPHENVILLE							
Demand	2,624	2,717	2,850	2,957	3,058	3,464	3,732
Supply	4,348	6,210	6,210	6,210	6,210	6,210	6,210
Groundwater	4,348	4,348	4,348	4,348	4,348	4,348	4,348
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	1,862	1,862	1,862	1,862	1,862	1,862
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,724	3,493	3,360	3,253	3,152	2,746	2,478
COUNTY-OTHER							
Demand	1,541	1,705	1,886	2,053	2,211	2,724	3,062
Supply	3,062	3,062	3,062	3,062	3,062	3,062	3,062
Groundwater	3,062	3,062	3,062	3,062	3,062	3,062	3,062
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,521	1,357	1,176	1,009	851	338	-
<i>Total for Erath County</i>							
Demand	4,619	4,907	5,252	5,554	5,845	6,870	7,547
Supply	7,864	9,757	9,788	9,816	9,848	9,954	10,025
Groundwater	7,410	7,410	7,410	7,410	7,410	7,410	7,410
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	454	2,347	2,378	2,406	2,438	2,544	2,615
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	3,245	4,850	4,536	4,262	4,003	3,084	2,478

Table C-20
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Falls County</i>							
BELL-MILAM FALLS WSC							
Demand	138	178	229	281	327	362	407
Supply	161	161	161	161	161	161	161
Groundwater	70	70	70	70	70	70	70
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	91	91	91	91	91	91	91
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	23	(17)	(68)	(120)	(166)	(201)	(246)
BRUCEVILLE-EDDY							
Demand	1	2	3	4	5	5	6
Supply	48	49	51	52	53	54	55
Groundwater	40	40	40	40	40	40	40
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	8	9	11	12	13	14	15
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	47	47	48	48	48	49	49
EAST BELL COUNTY WSC							
Demand	67	77	89	101	112	120	132
Supply	140	140	140	140	140	140	140
Groundwater	34	34	34	34	34	34	34
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	106	106	106	106	106	106	106
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	73	63	51	39	28	20	8
ELM CREEK WSC							
Demand	3	5	6	8	9	11	12
Supply	3	3	3	3	3	3	3
Groundwater	2	2	2	2	2	2	2
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1	1	1	1	1	1	1
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(0)	(2)	(3)	(5)	(6)	(8)	(9)
LOTT							
Demand	99	97	94	92	89	88	88
Supply	184	184	184	184	184	184	184
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	184	184	184	184	184	184	184
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	85	87	90	92	95	96	96
MARLIN							
Demand	2,599	2,660	2,749	2,839	2,913	2,983	3,076
Supply	800	800	800	800	800	800	800
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	800	800	800	800	800	800	800
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(1,799)	(1,860)	(1,949)	(2,039)	(2,113)	(2,183)	(2,276)

Table C-20
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
ROSEBUD							
Demand	177	171	166	161	156	152	152
Supply	693	693	693	693	693	693	693
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	693	693	693	693	693	693	693
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	516	522	527	532	537	541	541
TRI-COUNTY SUD							
Demand	234	253	280	305	327	347	375
Supply	379	377	377	377	377	377	377
Groundwater	379	377	377	377	377	377	377
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	145	124	97	72	50	30	2
WEST BRAZOS WSC							
Demand	159	190	230	267	304	331	368
Supply	127	127	127	127	127	127	127
Groundwater	127	127	127	127	127	127	127
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(32)	(63)	(103)	(140)	(177)	(204)	(241)
COUNTY-OTHER							
Demand	418	360	286	213	146	97	47
Supply	419	419	419	419	419	419	419
Groundwater	374	374	374	374	374	374	374
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	45	45	45	45	45	45	45
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1	59	133	206	273	322	372
Total for Falls County							
Demand	3,895	3,993	4,132	4,271	4,388	4,496	4,663
Supply	2,953	2,953	2,954	2,955	2,957	2,958	2,959
Groundwater	1,026	1,024	1,024	1,024	1,024	1,024	1,024
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	1,927	1,929	1,930	1,931	1,933	1,934	1,935
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(942)	(1,040)	(1,178)	(1,316)	(1,431)	(1,538)	(1,704)

Table C-22
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Fisher County</i>							
BITTER CREEK WSC							
Demand	121	117	114	113	111	110	113
Supply	174	174	174	173	173	173	172
Groundwater	58	58	58	58	58	58	58
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	116	116	116	115	115	115	114
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	53	57	60	60	62	63	59
ROBY							
Demand	78	76	75	75	74	74	76
Supply	212	211	211	210	210	209	209
Groundwater	34	34	34	34	34	34	34
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	178	177	177	176	176	175	175
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	134	135	136	135	136	135	133
ROTAN							
Demand	291	278	271	249	231	222	203
Supply	291	278	271	249	231	222	203
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	291	278	271	249	231	222	203
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
COUNTY-OTHER							
Demand	199	185	181	155	134	124	97
Supply	249	249	249	249	249	249	249
Groundwater	249	249	249	249	249	249	249
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	50	64	68	94	115	125	152
<i>Total for Fisher County</i>							
Demand	689	656	641	592	550	530	489
Supply	926	912	904	881	863	853	833
Groundwater	341	341	341	341	341	341	341
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	585	571	563	540	522	512	492
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	237	256	263	289	313	323	344

Table C-24
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Grimes County</i>							
NAVASOTA							
Demand	1,384	1,426	1,464	1,494	1,505	1,526	1,555
Supply	2,561	2,561	2,561	2,561	2,561	2,561	2,561
Groundwater	2,561	2,561	2,561	2,561	2,561	2,561	2,561
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	1,177	1,135	1,097	1,067	1,056	1,035	1,006
WICKSON CREEK SUD							
Demand	303	625	878	1,044	1,175	1,286	1,396
Supply	331	331	331	331	331	331	331
Groundwater	331	331	331	331	331	331	331
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	28	(294)	(547)	(713)	(844)	(955)	(1,065)
COUNTY-OTHER							
Demand	1,236	1,269	1,287	1,317	1,303	1,317	1,351
Supply	1,546	1,546	1,546	1,546	1,546	1,546	1,546
Groundwater	1,546	1,546	1,546	1,546	1,546	1,546	1,546
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	310	277	259	229	243	229	195
<i>Total for Grimes County</i>							
Demand	2,923	3,320	3,629	3,855	3,983	4,129	4,302
Supply	4,438	4,438	4,438	4,438	4,438	4,438	4,438
Groundwater	4,438	4,438	4,438	4,438	4,438	4,438	4,438
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	1,515	1,118	809	583	455	309	136

Table C-26
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Hamilton County</i>							
HAMILTON							
Demand	570	554	542	531	521	513	513
Supply	1,046	1,046	1,046	1,046	1,046	1,046	1,046
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,046	1,046	1,046	1,046	1,046	1,046	1,046
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	476	492	504	515	525	533	533
HICO							
Demand	291	302	297	292	288	285	285
Supply	383	383	383	383	383	383	383
Groundwater	383	383	383	383	383	383	383
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	92	81	86	91	95	98	98
COUNTY-OTHER							
Demand	499	431	407	384	375	356	355
Supply	624	624	624	624	624	624	624
Groundwater	624	624	624	624	624	624	624
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	125	193	217	240	249	268	269
<i>Total for Hamilton County</i>							
Demand	1,360	1,287	1,246	1,207	1,184	1,154	1,153
Supply	2,053	2,053	2,053	2,053	2,053	2,053	2,053
Groundwater	1,007	1,007	1,007	1,007	1,007	1,007	1,007
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	1,046	1,046	1,046	1,046	1,046	1,046	1,046
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	693	766	807	846	869	899	900

Table C-28
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Haskell County</i>							
HASKELL							
Demand	585	559	538	518	503	487	472
Supply	25	21	17	13	8	4	-
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	25	21	17	13	8	4	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(560)	(538)	(521)	(505)	(495)	(483)	(472)
RULE							
Demand	86	81	77	72	69	66	62
Supply	120	120	120	120	119	119	119
Groundwater	119	119	119	119	119	119	119
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1	1	1	1	0	0	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	34	39	43	48	50	53	57
STAMFORD (P)							
Demand	8	8	8	8	8	8	8
Supply	26	17	17	17	17	17	17
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	26	25	24	23	22	22	21
SW Constrained Supply		17	17	17	17	17	17
Balance	18	9	9	9	9	9	9
COUNTY-OTHER							
Demand	257	235	221	203	192	180	166
Supply	300	299	298	298	297	297	296
Groundwater	131	131	131	131	131	131	131
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	169	168	167	167	166	166	165
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	43	64	77	95	105	117	130
<i>Total for Haskell County</i>							
Demand	936	883	844	801	772	741	708
Supply	471	458	453	448	443	438	432
Groundwater	250	250	250	250	250	250	250
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	221	215	209	203	198	192	186
SW Constrained Supply	-	208	203	198	193	188	182
Balance	(465)	(425)	(391)	(353)	(329)	(303)	(276)

(P) Indicates city is in multiple counties. Projections shown are for Haskell County portion only.

Table C-30
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Hill County</i>							
BRANDON-IRENE WSC							
Demand	254	251	253	255	256	263	273
Supply	409	403	397	391	385	380	211
Groundwater	129	129	129	129	129	129	129
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	280	274	268	262	256	251	82
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	155	152	144	136	129	117	(62)
FILES VALLEY WSC							
Demand	413	413	417	421	424	433	447
Supply	1,008	987	966	944	923	902	447
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,008	987	966	944	923	902	447
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	595	574	549	523	499	469	-
HILLSBORO							
Demand	1,706	1,819	1,862	1,911	1,957	2,030	2,123
Supply	4,200	4,112	4,023	3,935	3,847	3,759	3,670
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	4,200	4,112	4,023	3,935	3,847	3,759	3,670
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,494	2,293	2,161	2,024	1,890	1,729	1,547
HUBBARD							
Demand	185	194	188	183	177	173	173
Supply	585	579	574	569	563	560	560
Groundwater	400	400	400	400	400	400	400
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	185	179	174	169	163	160	160
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	400	385	386	386	386	387	387
ITASCA							
Demand	214	225	219	212	206	202	201
Supply	244	244	244	244	244	244	244
Groundwater	244	244	244	244	244	244	244
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	30	19	25	32	38	42	43
JOHNSON COUNTY RURAL WSC							
Demand	34	37	41	46	53	59	65
Supply	74	74	74	74	74	74	74
Groundwater	19	19	19	19	19	19	19
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	55	55	55	55	55	55	55
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	40	37	33	28	21	15	9

**Table C-30
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)**

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
LAKE WHITNEY WATER COMPANY							
Demand	638	623	608	593	578	570	574
Supply	857	856	854	853	852	851	850
Groundwater	765	765	765	765	765	765	765
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	92	91	89	88	87	86	85
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	219	233	246	260	274	281	276
PARKER WSC							
Demand	50	51	53	56	59	64	68
Supply	48	48	48	48	48	48	48
Groundwater	48	48	48	48	48	48	48
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(2)	(3)	(5)	(8)	(11)	(16)	(20)
WHITE BLUFF COMMUNITY WS							
Demand	307	369	456	553	650	757	875
Supply	318	318	318	318	318	318	318
Groundwater	318	318	318	318	318	318	318
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	11	(51)	(138)	(235)	(332)	(439)	(557)
WHITNEY							
Demand	316	365	370	375	380	391	405
Supply	479	479	479	479	479	479	479
Groundwater	479	479	479	479	479	479	479
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	163	114	109	104	99	88	74
WOODROW-OSCEOLA WSC							
Demand	296	286	285	284	287	298	319
Supply	203	203	203	203	203	203	203
Groundwater	203	203	203	203	203	203	203
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(93)	(83)	(82)	(81)	(84)	(95)	(116)
COUNTY-OTHER							
Demand	377	268	289	317	345	376	413
Supply	1,099	1,089	1,079	1,070	1,060	1,050	830
Groundwater	266	266	266	266	266	266	266
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	833	823	813	804	794	784	564
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	722	821	790	753	715	674	417
Total for Hill County							
Demand	4,790	4,901	5,041	5,206	5,372	5,616	5,936
Supply	9,524	9,392	9,261	9,129	8,997	8,868	7,935
Groundwater	2,871	2,871	2,871	2,871	2,871	2,871	2,871
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	6,653	6,521	6,390	6,258	6,126	5,997	5,064
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	4,734	4,491	4,220	3,923	3,625	3,252	1,999

Table C-32
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Hood County</i>							
ACTON MUD							
Demand	2,026	2,425	2,912	3,363	3,851	4,464	5,204
Supply	5,897	5,897	5,897	5,897	5,897	5,897	5,812
Groundwater	1,531	1,531	1,531	1,531	1,531	1,531	1,531
GW Constrained Supply		NC	NC	NC	NC	NC	1,446
Surface water	4,366	4,366	4,366	4,366	4,366	4,366	4,366
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	3,871	3,472	2,985	2,534	2,046	1,433	608
CRESSON (P)							
Demand		43	52	62	74	90	110
Supply	-	68	68	68	68	68	68
Groundwater		68	68	68	68	68	68
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	25	16	6	(6)	(22)	(42)
DECORDOVA							
Demand		593	592	591	592	597	608
Supply	-	-	-	-	-	-	-
Groundwater		-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	(593)	(592)	(591)	(592)	(597)	(608)
GRANBURY							
Demand	2,005	2,795	3,456	4,058	4,708	5,524	6,485
Supply	8,323	989	989	949	908	908	908
Groundwater	763	763	763	763	763	763	763
GW Constrained Supply		NC	NC	723	683	683	683
Surface water	7,560	7,560	7,560	7,560	7,560	7,560	7,560
SW Constrained Supply		226	226	226	226	226	226
Balance	6,318	(1,806)	(2,467)	(3,109)	(3,800)	(4,616)	(5,577)
LIPAN							
Demand		171	239	333	467	656	924
Supply	-	239	239	239	239	239	239
Groundwater		239	239	239	239	239	239
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	68	-	(94)	(228)	(417)	(685)
OAK TRAIL SHORES SUBDIVISION							
Demand	448	511	504	492	484	480	480
Supply	147	147	147	147	147	147	147
Groundwater	147	147	147	147	147	147	147
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(301)	(364)	(357)	(345)	(337)	(333)	(333)

Table C-32
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
TOLAR							
Demand	98	143	179	213	246	289	342
Supply	195	195	195	195	195	195	195
Groundwater	195	195	195	195	195	195	195
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	97	52	16	(18)	(51)	(94)	(147)
COUNTY-OTHER							
Demand	3,217	2,863	3,301	3,689	4,094	4,597	5,184
Supply	5,533	5,533	5,533	5,533	5,533	5,533	5,533
Groundwater	4,584	4,584	4,584	4,584	4,584	4,584	4,584
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	949	949	949	949	949	949	949
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,316	2,670	2,232	1,844	1,439	936	349
Total for Hood County							
Demand	7,794	9,544	11,235	12,801	14,516	16,697	19,337
Supply	20,095	13,067	13,067	13,027	12,987	12,987	12,902
Groundwater	7,220	7,527	7,527	7,527	7,527	7,527	7,527
GW Constrained Supply	-	NC	NC	7,487	7,447	7,447	7,362
Surface water	12,875	12,875	12,875	12,875	12,875	12,875	12,875
SW Constrained Supply	-	5,540	5,540	5,540	5,540	5,540	5,540
Balance	12,301	3,523	1,832	226	(1,529)	(3,710)	(6,435)

Table C-34
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Johnson County</i>							
ACTON MUD							
Demand	17	21	27	33	39	47	58
Supply	549	549	549	549	549	549	548
Groundwater	15	15	15	15	15	15	15
GW Constrained Supply		NC	NC	NC	NC	NC	14
Surface water	534	534	534	534	534	534	534
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	532	528	522	516	510	502	490
ALVARADO							
Demand	460	570	607	654	697	766	858
Supply	365	365	365	365	365	365	365
Groundwater	354	354	354	354	354	354	354
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	11	11	11	11	11	11	11
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(95)	(205)	(242)	(289)	(332)	(401)	(493)
BETHANY WSC							
Demand	336	363	397	431	471	527	602
Supply	418	418	418	358	358	358	358
Groundwater	418	418	418	418	418	418	418
GW Constrained Supply		NC	NC	358	358	358	358
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	82	55	21	(73)	(113)	(169)	(244)
BETHESDA WSC							
Demand	2,199	2,751	3,415	4,115	4,898	5,863	7,096
Supply	2,035	2,035	2,035	2,035	2,035	1,858	1,858
Groundwater	2,035	2,035	2,035	2,035	2,035	2,035	2,035
GW Constrained Supply		NC	NC	NC	NC	1,858	1,858
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(164)	(716)	(1,380)	(2,080)	(2,863)	(4,005)	(5,238)
BURLESON							
Demand	2,943	4,449	6,687	8,272	8,153	8,096	8,095
Supply	2,330	2,330	2,330	2,330	2,330	2,330	2,330
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,330	2,330	2,330	2,330	2,330	2,330	2,330
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(613)	(2,119)	(4,357)	(5,942)	(5,823)	(5,766)	(5,765)
CLEBURNE							
Demand	4,165	6,027	6,680	7,343	8,097	9,046	9,879
Supply	11,461	10,128	10,128	9,693	9,104	8,514	7,925
Groundwater	899	899	899	899	899	899	899
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	10,562	9,973	9,383	8,794	8,205	7,615	7,026
SW Constrained Supply		9,229	9,229	NC	NC	NC	NC
Balance	7,296	4,101	3,448	2,350	1,007	(532)	(1,954)

Table C-34
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
CRESSON (P)							
Demand		12	14	17	20	24	29
Supply	-	18	18	18	18	18	18
Groundwater		18	18	18	18	18	18
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	6	4	1	(2)	(6)	(11)
GODLEY							
Demand	133	167	206	250	295	355	429
Supply	126	76	76	76	76	76	76
Groundwater	126	126	126	126	126	126	126
GW Constrained Supply		76	76	76	76	76	76
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(7)	(91)	(130)	(174)	(219)	(279)	(353)
GRANDVIEW							
Demand	201	230	281	342	334	331	331
Supply	369	369	369	369	369	369	369
Groundwater	369	369	369	369	369	369	369
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	168	139	88	27	35	38	38
JOHNSON COUNTY FWSD #1							
Demand	727	844	990	1,135	1,310	1,527	1,807
Supply	153	153	153	153	153	153	153
Groundwater	153	153	153	153	153	153	153
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		-	-	-	-	-	-
Balance	(574)	(691)	(837)	(982)	(1,157)	(1,374)	(1,654)
JOHNSON COUNTY RURAL WSC							
Demand	5,427	7,192	9,433	11,923	14,891	18,665	22,699
Supply	11,023	11,023	11,023	11,023	11,023	11,023	11,023
Groundwater	1,842	1,842	1,842	1,842	1,842	1,842	1,842
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	9,181	9,181	9,181	9,181	9,181	9,181	9,181
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5,596	3,831	1,590	(900)	(3,868)	(7,642)	(11,676)
JOSHUA							
Demand	680	801	882	968	1,068	1,202	1,377
Supply	849	849	849	849	849	849	849
Groundwater	849	849	849	849	849	849	849
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	169	48	(33)	(119)	(219)	(353)	(528)
KEENE							
Demand	549	620	705	798	896	1,028	1,202
Supply	2,446	2,446	2,446	2,446	2,446	2,446	2,388
Groundwater	406	406	406	406	406	406	406
GW Constrained Supply		NC	NC	NC	NC	NC	348
Surface water	2,040	2,040	2,040	2,040	2,040	2,040	2,040
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,897	1,826	1,741	1,648	1,550	1,418	1,186

Table C-34
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
MANSFIELD							
Demand	148	165	172	172	173	175	178
Supply	148	165	172	172	173	175	178
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	148	165	172	172	173	175	178
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
MOUNTAIN PEAK WSC							
Demand	223	313	420	534	653	809	1,001
Supply	1,294	1,294	1,294	1,294	1,294	1,294	1,294
Groundwater	1,294	1,294	1,294	1,294	1,294	1,294	1,294
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,071	981	874	760	641	485	293
PARKER WSC							
Demand	238	287	344	402	470	555	664
Supply	234	234	234	234	234	234	234
Groundwater	234	234	234	234	234	234	234
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(4)	(53)	(110)	(168)	(236)	(321)	(430)
RIO VISTA							
Demand	65	71	77	85	93	105	122
Supply	218	218	218	218	218	218	218
Groundwater	218	218	218	218	218	218	218
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	153	147	141	133	125	113	96
VENUS							
Demand	286	363	358	349	344	342	342
Supply	1,331	1,331	1,331	1,331	1,331	1,331	1,331
Groundwater	211	211	211	211	211	211	211
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,120	1,120	1,120	1,120	1,120	1,120	1,120
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,045	968	973	982	987	989	989
COUNTY-OTHER							
Demand	2,710	2,252	2,287	2,323	2,363	2,427	2,517
Supply	4,332	4,332	4,332	4,332	4,332	4,332	4,332
Groundwater	2,532	2,532	2,532	2,532	2,532	2,532	2,532
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,800	1,800	1,800	1,800	1,800	1,800	1,800
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,622	2,080	2,045	2,009	1,969	1,905	1,815
Total for Johnson County							
Demand	21,507	27,498	33,982	40,146	45,265	51,890	59,286
Supply	39,681	38,332	38,339	37,845	37,257	36,492	35,847
Groundwater	11,955	11,973	11,973	11,973	11,973	11,973	11,973
GW Constrained Supply	-	11,923	11,923	11,863	11,863	11,686	11,627
Surface water	27,726	27,154	26,571	25,982	25,394	24,806	24,220
SW Constrained Supply	-	26,409	26,416	NC	NC	NC	NC
Balance	18,174	10,834	4,357	(2,301)	(8,008)	(15,398)	(23,439)

Table C-36
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Jones County</i>							
ABILENE (P)							
Demand	1,869	1,029	1,035	1,014	979	945	908
Supply	1,160	1,141	1,126	1,108	1,090	1,072	1,053
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,160	1,141	1,126	1,108	1,090	1,072	1,053
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(709)	112	91	94	111	127	145
ANSON							
Demand	418	415	416	406	391	374	360
Supply	2,124	1,008	1,008	1,008	1,008	1,008	1,008
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,124	2,124	2,131	2,138	2,154	2,169	2,184
SW Constrained Supply		1,008	1,008	1,008	1,008	1,008	1,008
Balance	1,706	593	592	602	617	634	648
HAMLIN							
Demand	365	362	363	355	342	327	314
Supply	1,200	685	685	685	685	685	685
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,200	1,200	1,200	1,200	1,200	1,200	1,200
SW Constrained Supply		685	685	685	685	685	685
Balance	835	323	322	330	343	358	371
HAWLEY							
Demand	168	169	170	168	164	158	151
Supply	168	169	170	168	164	158	151
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	168	169	170	168	164	158	151
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
HAWLEY WSC							
Demand	404	401	393	380	363	347	333
Supply	416	415	408	397	380	365	351
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	416	415	408	397	380	365	351
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	12	14	15	17	17	18	18
STAMFORD (P)							
Demand	640	637	640	626	604	582	560
Supply	2,140	1,441	1,441	1,441	1,441	1,441	1,441
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,140	2,068	1,995	1,923	1,850	1,778	1,705
SW Constrained Supply		1,441	1,441	1,441	1,441	1,441	1,441
Balance	1,500	804	801	815	837	859	881

Table C-36
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	124	123	121	117	111	105	100
Supply	124	124	124	124	124	124	124
Groundwater	35	35	35	35	35	35	35
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	89	89	89	89	89	89	89
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	1	3	7	13	19	24
<i>Total for Jones County</i>							
Demand	3,988	3,136	3,138	3,066	2,954	2,838	2,726
Supply	7,332	4,983	4,962	4,931	4,892	4,853	4,813
Groundwater	35	35	35	35	35	35	35
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	7,297	7,206	7,119	7,023	6,927	6,831	6,733
SW Constrained Supply	-	4,948	4,927	4,896	4,857	4,818	4,778
Balance	3,344	1,847	1,824	1,865	1,938	2,015	2,087

(P) Indicates city is in multiple counties. Projections shown are for Jones County portion only.

Table C-38
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Kent County</i>							
JAYTON							
Demand	117	112	108	95	75	66	57
Supply	249	249	249	249	249	249	249
Groundwater	249	249	249	249	249	249	249
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	132	137	141	154	174	183	192
<i>COUNTY-OTHER</i>							
Demand	44	42	40	36	29	25	23
Supply	44	44	44	44	44	44	44
Groundwater	44	44	44	44	44	44	44
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	2	4	8	15	19	21
<i>Total for Kent County</i>							
Demand	161	154	148	131	104	91	80
Supply	293	293	293	293	293	293	293
Groundwater	293	293	293	293	293	293	293
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	132	139	145	162	189	202	213

Table C-40
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Knox County</i>							
KNOX CITY							
Demand	233	225	229	225	222	219	216
Supply	13	11	9	7	4	2	-
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	13	11	9	7	4	2	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(220)	(214)	(220)	(218)	(218)	(217)	(216)
MUNDAY							
Demand	275	267	265	260	255	251	250
Supply	14	12	9	7	5	2	-
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	14	12	9	7	5	2	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(261)	(255)	(256)	(253)	(250)	(249)	(250)
COUNTY-OTHER							
Demand	226	217	219	215	210	207	203
Supply	209	208	207	207	206	206	205
Groundwater	171	171	171	171	171	171	171
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	38	37	36	36	35	35	34
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(17)	(9)	(12)	(8)	(4)	(1)	2
<i>Total for Knox County</i>							
Demand	734	709	713	700	687	677	669
Supply	236	231	226	220	215	210	205
Groundwater	171	171	171	171	171	171	171
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	65	60	55	49	44	39	34
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(498)	(478)	(487)	(480)	(472)	(467)	(464)

Table C-42
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Lampasas County</i>							
COPPERAS COVE							
Demand	15	22	30	34	38	40	41
Supply	47	47	47	47	47	47	47
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	47	47	47	47	47	47	47
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	32	25	17	13	9	7	6
KEMPNER							
Demand	238	300	366	411	446	467	482
Supply	238	300	366	411	446	467	482
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	238	300	366	411	446	467	482
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
KEMPNER WSC							
Demand	1,053	1,293	1,547	1,734	1,870	1,956	2,015
Supply	3,113	3,235	3,210	3,192	3,177	3,166	3,158
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	3,113	3,235	3,210	3,192	3,177	3,166	3,158
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,060	1,942	1,663	1,458	1,307	1,210	1,143
LAMPASAS							
Demand	1,224	1,842	2,016	2,119	2,174	2,223	2,082
Supply	1,879	1,870	1,859	1,853	1,848	1,845	1,841
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,879	1,870	1,859	1,853	1,848	1,845	1,841
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	655	28	(157)	(266)	(326)	(378)	(241)
LOMETA							
Demand	121	130	141	147	152	155	159
Supply	121	130	141	147	152	155	159
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	121	130	141	147	152	155	159
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
COUNTY-OTHER							
Demand	1,016	950	966	977	982	986	1,112
Supply	1,114	1,114	1,114	1,114	1,114	1,114	1,114
Groundwater	1,114	1,114	1,114	1,114	1,114	1,114	1,114
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	98	164	148	137	132	128	2

Table C-42
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Total for Lampasas County</i>							
Demand	3,667	4,537	5,066	5,422	5,662	5,827	5,891
Supply	6,511	6,696	6,737	6,764	6,784	6,794	6,801
Groundwater	1,114	1,114	1,114	1,114	1,114	1,114	1,114
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	5,397	5,582	5,623	5,650	5,670	5,680	5,687
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	2,844	2,159	1,671	1,342	1,122	967	910

Table C-44
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Lee County</i>							
AQUA WSC							
Demand	405	443	494	532	567	596	625
Supply	425	449	449	449	449	449	449
Groundwater	425	449	449	449	449	449	449
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	20	6	(45)	(83)	(118)	(147)	(176)
GIDDINGS							
Demand	984	1,106	1,258	1,382	1,476	1,564	1,645
Supply	1,655	1,747	1,747	1,747	1,747	1,747	1,747
Groundwater	1,655	1,747	1,747	1,747	1,747	1,747	1,747
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	671	641	489	365	271	183	102
LEE COUNTY WSC							
Demand	628	721	834	931	1,011	1,079	1,143
Supply	548	548	548	548	548	548	548
Groundwater	548	548	548	548	548	548	548
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(80)	(173)	(286)	(383)	(463)	(531)	(595)
LEXINGTON							
Demand	241	270	305	334	357	378	397
Supply	653	690	690	690	690	690	690
Groundwater	653	690	690	690	690	690	690
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	412	420	385	356	333	312	293
MANVILLE WSC							
Demand	14	19	25	30	34	38	41
Supply	58	60	60	60	60	60	60
Groundwater	58	60	60	60	60	60	60
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	44	41	35	30	26	22	19
SOUTHWEST MILAM WSC							
Demand	38	44	52	58	63	67	71
Supply	22	48	48	48	48	48	48
Groundwater	22	48	48	48	48	48	48
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(16)	4	(4)	(10)	(15)	(19)	(23)

Table C-44
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	340	329	316	305	294	287	285
Supply	320	331	331	331	331	331	331
Groundwater	320	331	331	331	331	331	331
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(20)	2	15	26	37	44	46
Total for Lee County							
Demand	2,650	2,932	3,284	3,572	3,802	4,009	4,207
Supply	3,681	3,873	3,873	3,873	3,873	3,873	3,873
Groundwater	3,681	3,873	3,873	3,873	3,873	3,873	3,873
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	1,031	941	589	301	71	(136)	(334)

Table C-46
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Limestone County</i>							
BISTON MWSD							
Demand	150	148	146	144	142	141	141
Supply	538	538	538	538	538	538	538
Groundwater	538	538	538	538	538	538	538
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	388	390	392	394	396	397	397
COOLIDGE							
Demand	88	95	103	108	110	114	120
Supply	225	225	225	225	225	225	225
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	225	225	225	225	225	225	225
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	137	130	122	117	115	111	105
GROESBECK							
Demand	634	760	923	1,006	1,071	1,135	1,229
Supply	1,142	1,120	1,120	1,120	1,120	1,120	1,120
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,142	1,142	1,142	1,142	1,142	1,142	1,142
SW Constrained Supply		1,120	1,120	1,120	1,120	1,120	1,120
Balance	508	360	197	114	49	(15)	(109)
KOSSE							
Demand		75	75	74	73	73	74
Supply	-	-	-	-	-	-	-
Groundwater		-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	(75)	(75)	(74)	(73)	(73)	(74)
MEXIA							
Demand	1,213	1,250	1,289	1,328	1,358	1,408	1,479
Supply	500	500	500	500	500	500	500
Groundwater	500	500	500	500	500	500	500
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(713)	(750)	(789)	(828)	(858)	(908)	(979)
THORNTON							
Demand	56	54	52	50	49	48	48
Supply	272	272	272	272	272	272	272
Groundwater	272	272	272	272	272	272	272
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	216	218	220	222	223	224	224
TRI-COUNTY SUD							
Demand	95	103	115	118	121	125	133
Supply	133	133	133	133	133	133	133
Groundwater	133	133	133	133	133	133	133
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	38	30	18	15	12	8	-

Table C-46
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	957	828	765	703	642	594	551
Supply	1,279	1,279	1,279	1,279	1,279	1,279	1,279
Groundwater	804	804	804	804	804	804	804
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	475	475	475	475	475	475	475
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	322	451	514	576	637	685	728
Total for Limestone County							
Demand	3,193	3,313	3,468	3,531	3,566	3,638	3,775
Supply	4,089	4,067	4,067	4,067	4,067	4,067	4,067
Groundwater	2,247	2,247	2,247	2,247	2,247	2,247	2,247
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	1,842	1,842	1,842	1,842	1,842	1,842	1,842
SW Constrained Supply	-	1,820	1,820	1,820	1,820	1,820	1,820
Balance	896	754	599	536	501	429	292

Table C-48
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>McLennan County</i>							
BELLMEAD							
Demand	2,477	2,622	2,751	2,873	2,984	3,065	3,202
Supply	3,754	3,899	4,028	4,150	4,261	4,342	4,479
Groundwater	1,277	1,277	1,277	1,277	1,277	1,277	1,277
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,477	2,622	2,751	2,873	2,984	3,065	3,202
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,277	1,277	1,277	1,277	1,277	1,277	1,277
BEVERLY HILLS							
Demand	412	414	416	416	414	416	424
Supply	412	414	416	416	414	416	424
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	412	414	416	416	414	416	424
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
BRUCEVILLE-EDDY							
Demand	688	825	961	1,077	1,195	1,270	1,383
Supply	1,045	1,182	1,317	1,433	1,551	1,625	1,738
Groundwater	364	364	364	364	364	364	364
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	681	818	953	1,069	1,187	1,261	1,374
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	357	357	356	356	356	355	355
CHALK BLUFF WSC							
Demand	354	441	527	599	676	722	798
Supply	608	608	608	608	608	608	608
Groundwater	608	608	608	608	608	608	608
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	254	167	81	9	(68)	(114)	(190)
CRAWFORD							
Demand	63	65	67	68	69	70	73
Supply	92	92	92	92	92	1	1
Groundwater	91	91	91	91	91	91	91
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1	1	1	1	1	1	1
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	29	27	25	24	23	(69)	(72)
CROSS COUNTRY WSC							
Demand	396	445	497	541	585	614	661
Supply	520	520	520	520	416	416	416
Groundwater	520	520	520	520	520	520	520
GW Constrained Supply		NC	NC	NC	416	416	416
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	124	75	23	(21)	(169)	(198)	(245)

Table C-48
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
ELM CREEK WSC							
Demand	143	184	227	261	298	320	357
Supply	102	102	102	102	102	102	102
Groundwater	68	68	68	68	68	68	68
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	34	34	34	34	34	34	34
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(41)	(82)	(125)	(159)	(196)	(218)	(255)
GHOLSON							
Demand	130	150	169	184	202	213	231
Supply	788	788	788	788	788	788	788
Groundwater	788	788	788	788	788	788	788
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	658	638	619	604	586	575	557
HALLSBURG							
Demand	129	139	150	158	166	172	182
Supply	137	137	137	137	137	137	137
Groundwater	137	137	137	137	137	137	137
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	8	(2)	(13)	(21)	(29)	(35)	(45)
HEWITT							
Demand	1,838	2,029	2,237	2,395	2,571	2,684	2,877
Supply	3,305	3,496	3,704	3,862	4,038	4,151	4,344
Groundwater	1,467	1,467	1,467	1,467	1,467	1,467	1,467
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,838	2,029	2,237	2,395	2,571	2,684	2,877
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,467	1,467	1,467	1,467	1,467	1,467	1,467
LACY-LAKEVIEW							
Demand	678	835	989	1,116	1,256	1,338	1,477
Supply	678	835	989	1,116	1,256	1,338	1,477
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	678	835	989	1,116	1,256	1,338	1,477
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
LORENA							
Demand	331	369	408	440	475	497	533
Supply	1,274	1,274	1,274	1,274	1,274	1,274	1,274
Groundwater	274	274	274	274	274	274	274
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,000	1,000	1,000	1,000	1,000	1,000	1,000
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	943	905	866	834	799	777	741
MART							
Demand	318	335	354	367	383	394	415
Supply	143	143	143	143	143	143	143
Groundwater	143	143	143	143	143	143	143
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(175)	(192)	(211)	(224)	(240)	(251)	(272)

Table C-48
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
MCGREGOR							
Demand	948	933	923	913	902	894	899
Supply	2,198	2,036	2,026	2,016	2,005	1,704	1,709
Groundwater	440	440	440	440	440	440	440
GW Constrained Supply		293	293	293	293	293	293
Surface water	1,758	1,743	1,733	1,723	1,712	1,704	1,709
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,250	1,103	1,103	1,103	1,103	810	810
MOODY							
Demand	199	202	203	203	204	206	212
Supply	378	381	382	382	383	385	391
Groundwater	179	179	179	179	179	179	179
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	199	202	203	203	204	206	212
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	179	179	179	179	179	179	179
NORTH BOSQUE WSC							
Demand	280	367	454	530	608	655	730
Supply	531	531	531	531	531	531	531
Groundwater	531	531	531	531	531	531	531
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	251	164	77	1	(77)	(124)	(199)
RIESEL							
Demand	104	109	116	120	126	129	137
Supply	106	106	106	106	106	106	106
Groundwater	106	106	106	106	106	106	106
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2	(3)	(10)	(14)	(20)	(23)	(31)
ROBINSON							
Demand	1,072	1,268	1,462	1,611	1,756	1,857	2,030
Supply	6,814	1,918	1,918	1,918	1,918	1,918	1,918
Groundwater	793	793	793	793	793	793	793
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6,021	6,021	6,021	6,021	6,021	6,021	6,021
SW Constrained Supply		1,125	1,125	1,125	1,125	1,125	1,125
Balance	5,742	650	456	307	162	61	(112)
TRI-COUNTY SUD							
Demand	10	12	13	14	15	16	18
Supply	29	29	29	29	29	29	29
Groundwater	29	29	29	29	29	29	29
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	19	17	16	15	14	13	11
VALLEY MILLS (P)							
Demand	1	1	1	1	1	1	1
Supply	3	3	3	3	3	3	3
Groundwater	3	3	3	3	3	3	3
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2	2	2	2	2	2	2

Table C-48
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
WACO							
Demand	23,312	24,876	26,453	27,781	29,159	30,033	31,304
Supply	73,302	31,914	31,914	31,914	31,914	31,914	31,914
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	73,302	72,662	72,145	71,739	71,301	71,040	70,562
SW Constrained Supply		31,914	31,914	31,914	31,914	31,914	31,914
Balance	49,990	7,038	5,461	4,133	2,755	1,881	610
WEST							
Demand	446	459	467	475	482	490	506
Supply	231	231	231	231	0	0	0
Groundwater	231	231	231	231	231	231	231
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(215)	(228)	(236)	(244)	(482)	(490)	(506)
WEST BRAZOS WSC							
Demand	141	161	181	195	214	224	244
Supply	112	113	113	113	113	113	113
Groundwater	112	113	113	113	113	113	113
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(29)	(48)	(68)	(82)	(101)	(111)	(131)
WESTERN HILLS WS							
Demand	307	384	458	520	588	627	694
Supply	531	531	531	531	531	531	0
Groundwater	531	531	531	531	531	531	531
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	224	147	73	11	(57)	(96)	(694)
WOODWAY							
Demand	2,974	2,944	2,925	2,903	2,882	2,867	2,874
Supply	4,589	4,559	4,540	4,518	4,497	4,482	4,489
Groundwater	1,615	1,615	1,615	1,615	1,615	1,615	1,615
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,974	2,944	2,925	2,903	2,882	2,867	2,874
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,615	1,615	1,615	1,615	1,615	1,615	1,615
COUNTY-OTHER							
Demand	6,354	6,345	6,332	6,361	6,359	6,384	6,466
Supply	6,880	6,947	6,984	7,009	7,011	7,005	7,004
Groundwater	6,495	6,495	6,495	6,495	6,495	6,495	6,495
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	385	452	489	514	516	510	509
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	526	602	652	648	652	621	538
Total for McLennan County							
Demand	44,105	46,914	49,741	52,122	54,570	56,158	58,728
Supply	108,563	62,790	63,427	63,943	64,122	64,063	64,138
Groundwater	16,802	16,803	16,803	16,803	16,803	16,803	16,803
GW Constrained Supply	-	16,656	16,656	16,656	16,552	16,552	16,552
Surface water	91,761	91,777	91,898	92,007	92,083	92,148	92,276
SW Constrained Supply	-	46,134	46,771	47,287	47,800	48,126	48,732
Balance	64,458	15,876	13,686	11,821	9,552	7,905	5,410

(P) Indicates city is in multiple counties. Projections shown are for McLennan County portion only.

Table C-50
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Milam County</i>							
BELL-MILAM FALLS WSC							
Demand	201	245	288	316	334	341	347
Supply	238	238	238	238	238	238	238
Groundwater	106	106	106	106	106	106	106
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	132	132	132	132	132	132	132
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	37	(7)	(50)	(78)	(96)	(103)	(109)
CAMERON							
Demand	1,470	1,606	1,756	1,840	1,881	1,880	1,888
Supply	2,629	2,629	2,629	2,629	2,629	2,629	2,629
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,629	2,629	2,629	2,629	2,629	2,629	2,629
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,159	1,023	873	789	748	749	741
MILANO WSC							
Demand	174	195	212	224	230	232	235
Supply	120	258	258	258	258	258	258
Groundwater	120	258	258	258	258	258	258
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(54)	63	46	34	28	26	23
ROCKDALE							
Demand	1,145	1,254	1,287	1,310	1,325	1,332	1,337
Supply	1,018	2,195	2,195	2,195	2,195	2,195	2,195
Groundwater	1,018	2,195	2,195	2,195	2,195	2,195	2,195
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(127)	941	908	885	870	863	858
SOUTHWEST MILAM WSC							
Demand	911	1,086	1,251	1,350	1,422	1,448	1,472
Supply	553	1,194	1,194	1,194	1,194	1,194	1,194
Groundwater	553	1,194	1,194	1,194	1,194	1,194	1,194
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(358)	108	(57)	(156)	(228)	(254)	(278)
THORNDALE							
Demand	180	193	206	213	215	216	219
Supply	107	230	230	230	230	230	230
Groundwater	107	230	230	230	230	230	230
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(73)	37	24	17	15	14	11

Table C-50
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
COUNTY-OTHER							
Demand	552	401	291	211	152	111	82
Supply	643	826	826	826	826	826	826
Groundwater	159	342	342	342	342	342	342
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	484	484	484	484	484	484	484
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	91	425	535	615	674	715	744
Total for Milam County							
Demand	4,633	4,980	5,291	5,464	5,559	5,560	5,580
Supply	5,308	7,570	7,570	7,570	7,570	7,570	7,570
Groundwater	2,063	4,325	4,325	4,325	4,325	4,325	4,325
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	3,245	3,245	3,245	3,245	3,245	3,245	3,245
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	675	2,590	2,279	2,106	2,011	2,010	1,990

Table C-52
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Nolan County</i>							
BITTER CREEK WSC							
Demand	122	122	122	120	115	109	104
Supply	175	175	175	174	174	174	173
Groundwater	58	58	58	58	58	58	58
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	117	117	117	116	116	116	115
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	53	53	53	54	59	65	69
ROSCOE							
Demand	187	189	190	188	182	173	165
Supply	252	252	252	252	252	252	252
Groundwater	252	252	252	252	252	252	252
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	65	63	62	64	70	79	87
SWEETWATER							
Demand	2,915	3,013	3,072	3,081	3,029	2,900	2,763
Supply	1,974	1,974	1,974	1,974	1,974	1,974	1,974
Groundwater	1,974	1,974	1,974	1,974	1,974	1,974	1,974
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(941)	(1,039)	(1,098)	(1,107)	(1,055)	(926)	(789)
COUNTY-OTHER							
Demand	195	199	197	193	186	177	168
Supply	154	153	153	153	152	152	151
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	154	153	153	153	152	152	151
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(41)	(46)	(44)	(40)	(34)	(25)	(17)
Total for Nolan County							
Demand	3,419	3,523	3,581	3,582	3,512	3,359	3,200
Supply	2,555	2,554	2,553	2,553	2,552	2,551	2,551
Groundwater	2,284	2,284	2,284	2,284	2,284	2,284	2,284
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	271	270	269	269	268	267	267
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(864)	(969)	(1,028)	(1,029)	(960)	(808)	(649)

Table C-54
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Palo Pinto County</i>							
FORT BELKNAPP WSC							
Demand	1	2	2	3	3	4	5
Supply	6	5	5	5	5	5	5
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6	5	5	5	5	5	5
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5	3	3	2	2	1	(0)
GRAFORD							
Demand	65	65	65	64	64	65	67
Supply	140	140	140	140	140	140	140
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	140	140	140	140	140	140	140
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	75	75	75	76	76	75	73
MINERAL WELLS (P)							
Demand	2,895	2,887	3,049	3,184	3,278	3,425	3,611
Supply	3,412	3,653	3,802	3,928	4,008	4,124	4,024
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	3,412	3,653	3,802	3,928	4,008	4,124	4,024
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	517	766	753	744	730	699	413
STEPHENS COUNTY RURAL WSC							
Demand	1	2	2	2	1	1	1
Supply	16	16	16	16	16	16	16
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	16	16	16	16	16	16	16
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	15	14	14	14	15	15	15
STRAWN							
Demand	156	160	164	167	170	176	183
Supply	160	160	160	160	160	160	160
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	160	160	160	160	160	160	160
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	4	-	(4)	(7)	(10)	(16)	(23)
COUNTY-OTHER							
Demand	1,638	1,810	1,905	1,987	2,086	2,230	2,421
Supply	1,947	1,947	1,947	1,947	1,947	1,947	1,947
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,947	1,947	1,947	1,947	1,947	1,947	1,947
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	309	137	42	(40)	(139)	(283)	(474)
<i>Total for Palo Pinto County</i>							
Demand	4,756	4,926	5,187	5,407	5,602	5,901	6,288
Supply	5,680	5,921	6,070	6,196	6,276	6,392	6,292
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	5,680	5,921	6,070	6,196	6,276	6,392	6,292
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	924	995	883	789	674	491	4

(P) Indicates city is in multiple counties. Projections shown are for Palo Pinto County portion only.

Table C-56
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Robertson County</i>							
BREMOND							
Demand	160	157	154	151	148	146	146
Supply	391	391	391	391	391	391	391
Groundwater	391	391	391	391	391	391	391
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	231	234	237	240	243	245	245
CALVERT							
Demand	332	327	323	318	313	310	310
Supply	513	513	513	513	513	513	513
Groundwater	513	513	513	513	513	513	513
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	181	186	190	195	200	203	203
FRANKLIN							
Demand	324	344	373	389	397	396	395
Supply	628	628	628	628	628	628	628
Groundwater	628	628	628	628	628	628	628
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	304	284	255	239	231	232	233
HEARNE							
Demand	1,145	1,124	1,108	1,093	1,077	1,066	1,066
Supply	2,931	2,931	2,931	2,931	2,931	2,931	2,931
Groundwater	2,931	2,931	2,931	2,931	2,931	2,931	2,931
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,786	1,807	1,823	1,838	1,854	1,865	1,865
ROBERTSON COUNTY WSC							
Demand	218	258	315	348	370	368	365
Supply	417	417	417	417	417	417	417
Groundwater	417	417	417	417	417	417	417
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	199	159	102	69	47	49	52
TRI-COUNTY SUD							
Demand	75	77	82	83	84	83	83
Supply	120	120	120	120	120	120	120
Groundwater	120	120	120	120	120	120	120
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	45	43	38	37	36	37	37

Table C-56
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
WICKSON CREEK SUD							
Demand	10	20	30	35	39	39	39
Supply	9	9	9	9	9	9	9
Groundwater	9	9	9	9	9	9	9
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(1)	(11)	(21)	(26)	(30)	(30)	(30)
COUNTY-OTHER							
Demand	548	567	594	609	616	613	611
Supply	685	685	685	685	685	685	685
Groundwater	685	685	685	685	685	685	685
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	137	118	91	76	69	72	74
Total for Robertson County							
Demand	2,812	2,874	2,979	3,026	3,044	3,021	3,015
Supply	5,694	5,694	5,694	5,694	5,694	5,694	5,694
Groundwater	5,694	5,694	5,694	5,694	5,694	5,694	5,694
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	2,882	2,820	2,715	2,668	2,650	2,673	2,679

Table C-58
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Shackelford County</i>							
ALBANY							
Demand	641	665	690	676	635	555	466
Supply	2,033	953	953	953	953	953	953
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,033	2,026	2,017	2,018	2,029	2,057	2,087
SW Constrained Supply		953	953	953	953	953	953
Balance	1,392	288	263	277	318	398	487
HAWLEY WSC							
Demand	5	5	5	5	4	4	3
Supply	10	10	10	9	9	9	8
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	10	10	10	9	9	9	8
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5	5	5	4	5	5	5
STEPHENS COUNTY RURAL WSC							
Demand	1	2	2	2	1	1	1
Supply	16	16	16	16	16	16	16
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	16	16	16	16	16	16	16
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	15	14	14	14	15	15	15
COUNTY-OTHER							
Demand	284	291	300	292	273	238	200
Supply	707	714	723	715	696	661	623
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	707	714	723	715	696	661	623
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	423	423	423	423	423	423	423
<i>Total for Shackelford County</i>							
Demand	931	963	997	975	913	798	670
Supply	2,766	1,692	1,701	1,693	1,674	1,638	1,600
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	2,766	2,766	2,766	2,759	2,750	2,742	2,734
SW Constrained Supply	-	1,692	1,701	1,693	1,674	1,638	1,600
Balance	1,835	729	704	718	761	840	930

Table C-60
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Somervell County</i>							
GLEN ROSE							
Demand	530	659	728	785	817	830	836
Supply	759	759	759	-	-	-	-
Groundwater	759	759	759	759	759	759	759
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	229	100	31	(785)	(817)	(830)	(836)
COUNTY-OTHER							
Demand	483	481	519	547	559	562	566
Supply	2,604	2,604	2,604	2,604	2,604	2,604	2,604
Groundwater	604	604	604	604	604	604	604
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,000	2,000	2,000	2,000	2,000	2,000	2,000
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,121	2,123	2,085	2,057	2,045	2,042	2,038
<i>Total for Somervell County</i>							
Demand	1,013	1,140	1,247	1,332	1,376	1,392	1,402
Supply	3,363	3,363	3,363	2,604	2,604	2,604	2,604
Groundwater	1,363	1,363	1,363	1,363	1,363	1,363	1,363
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	2,000	2,000	2,000	2,000	2,000	2,000	2,000
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	2,350	2,223	2,116	1,272	1,228	1,212	1,202

Table C-62
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Stephens County</i>							
BRECKENRIDGE							
Demand	979	1,214	1,220	1,215	1,190	1,138	1,102
Supply	2,674	1,891	1,891	1,891	1,891	1,891	1,891
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,674	2,669	2,664	2,650	2,635	2,620	2,604
SW Constrained Supply		1,891	1,891	1,891	1,891	1,891	1,891
Balance	1,695	677	671	676	701	753	789
FORT BELKNAPP WSC							
Demand	4	4	3	3	3	3	3
Supply	4	4	4	4	4	4	4
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	4	4	4	4	4	4	4
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	0	(0)	1	1	1	1	1
STEPHENS COUNTY RURAL WSC							
Demand	245	318	314	308	296	279	271
Supply	1,122	1,122	1,122	1,122	1,122	1,122	1,122
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,122	1,122	1,122	1,122	1,122	1,122	1,122
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	877	804	808	814	826	843	851
COUNTY-OTHER							
Demand	241	242	241	238	231	220	213
Supply	301	301	301	301	301	301	301
Groundwater	301	301	301	301	301	301	301
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	60	59	60	63	70	81	88
<i>Total for Stephens County</i>							
Demand	1,469	1,778	1,778	1,764	1,720	1,640	1,589
Supply	4,101	3,317	3,317	3,317	3,317	3,317	3,317
Groundwater	301	301	301	301	301	301	301
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	3,800	3,794	3,789	3,775	3,760	3,745	3,729
SW Constrained Supply	-	3,016	3,016	3,016	3,016	3,016	3,016
Balance	2,632	1,539	1,539	1,553	1,597	1,677	1,728

Table C-64
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Stonewall County</i>							
ASPERMONT							
Demand	206	202	192	179	165	153	143
Supply	287	286	285	284	284	283	282
Groundwater	282	282	282	282	282	282	282
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	5	4	3	2	2	1	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	81	84	93	105	119	130	139
COUNTY-OTHER							
Demand	93	90	85	79	72	66	62
Supply	116	116	116	116	116	116	116
Groundwater	116	116	116	116	116	116	116
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	23	26	31	37	44	50	54
<i>Total for Stonewall County</i>							
Demand	299	292	277	258	237	219	205
Supply	403	402	401	400	400	399	398
Groundwater	398	398	398	398	398	398	398
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	5	4	3	2	2	1	-
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	104	110	124	142	163	180	193

Table C-66
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Taylor County</i>							
ABILENE (P)							
Demand	37,607	21,862	22,450	22,493	22,202	21,643	20,971
Supply	24,625	24,222	23,890	23,510	23,124	22,752	22,347
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	24,625	24,222	23,890	23,510	23,124	22,752	22,347
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(12,982)	2,360	1,440	1,017	922	1,109	1,376
COLEMAN COUNTY WSC							
Demand	18	19	20	20	19	19	18
Supply	18	19	20	20	19	19	18
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	18	19	20	20	19	19	18
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
HAWLEY WSC							
Demand	55	57	57	57	55	53	52
Supply	64	63	62	61	58	56	54
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	64	63	62	61	58	56	54
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	9	6	5	4	3	3	2
MERKEL							
Demand	437	458	469	469	462	450	436
Supply	353	353	353	353	353	353	353
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	353	353	353	353	353	353	353
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(84)	(105)	(116)	(116)	(109)	(97)	(83)
POTOSI WSC							
Demand	396	414	420	420	409	397	385
Supply	301	301	301	301	301	301	301
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	301	301	301	301	301	301	301
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(95)	(113)	(119)	(119)	(108)	(96)	(84)
STEAMBOAT MOUNTAIN WSC							
Demand	262	271	270	267	260	251	243
Supply	235	233	233	233	234	237	239
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	235	233	233	233	234	237	239
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(27)	(38)	(37)	(34)	(26)	(14)	(4)

Table C-66
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
TUSCOLA							
Demand	72	74	74	74	73	70	68
Supply	72	74	74	74	73	70	68
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	72	74	74	74	73	70	68
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
TYE							
Demand	171	178	181	181	177	172	167
Supply	184	184	184	184	184	184	184
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	184	184	184	184	184	184	184
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	13	6	3	3	7	12	17
COUNTY-OTHER							
Demand	386	398	400	393	380	368	356
Supply	1,390	1,390	1,389	1,389	1,389	1,389	1,388
Groundwater	22	22	22	22	22	22	22
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	1,368	1,368	1,367	1,367	1,367	1,367	1,366
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,004	992	989	996	1,009	1,021	1,032
Total for Taylor County							
Demand	39,404	23,731	24,341	24,374	24,037	23,423	22,696
Supply	27,241	26,839	26,507	26,125	25,735	25,360	24,952
Groundwater	22	22	22	22	22	22	22
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	27,219	26,817	26,485	26,103	25,713	25,338	24,930
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(12,163)	3,108	2,166	1,751	1,698	1,937	2,256

Table C-68
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Throckmorton County</i>							
FORT BELKNAPP WSC							
Demand	11	10	10	9	8	8	7
Supply	11	11	11	10	10	10	10
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	11	11	11	10	10	10	10
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	0	1	1	1	2	2	3
STEPHENS COUNTY RURAL WSC							
Demand	8	10	9	9	8	7	7
Supply	51	51	51	51	51	51	51
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	51	51	51	51	51	51	51
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	43	41	42	42	43	44	44
THROCKMORTON							
Demand	236	232	222	209	191	177	168
Supply	200	200	200	200	200	200	200
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	200	200	200	200	200	200	200
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(36)	(32)	(22)	(9)	9	23	32
COUNTY-OTHER							
Demand	99	96	91	84	76	70	66
Supply	70	70	70	70	70	70	70
Groundwater	40	40	40	40	40	40	40
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	30	30	30	30	30	30	30
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(29)	(26)	(21)	(14)	(6)	-	4
Total for Throckmorton County							
Demand	354	348	332	311	283	262	248
Supply	332	332	332	331	331	331	331
Groundwater	40	40	40	40	40	40	40
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	292	292	292	291	291	291	291
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	(22)	(16)	(0)	20	48	69	83

Table C-70
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Washington County</i>							
BRENHAM							
Demand	2,950	3,078	3,223	3,303	3,320	3,364	3,415
Supply	4,434	4,143	4,143	4,143	4,143	4,143	4,143
Groundwater	234	234	234	234	234	234	234
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	4,200	4,200	4,200	4,200	4,200	4,200	4,200
SW Constrained Supply		3,909	3,909	3,909	3,909	3,909	3,909
Balance	1,484	1,065	920	840	823	779	728
COUNTY-OTHER							
Demand	2,097	2,187	2,323	2,379	2,397	2,431	2,478
Supply	2,613	2,613	2,613	2,613	2,613	2,613	2,613
Groundwater	2,613	2,613	2,613	2,613	2,613	2,613	2,613
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	516	426	290	234	216	182	135
<i>Total for Washington County</i>							
Demand	5,047	5,265	5,546	5,682	5,717	5,795	5,893
Supply	7,047	6,756	6,756	6,756	6,756	6,756	6,756
Groundwater	2,847	2,847	2,847	2,847	2,847	2,847	2,847
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	4,200	4,200	4,200	4,200	4,200	4,200	4,200
SW Constrained Supply	-	3,909	3,909	3,909	3,909	3,909	3,909
Balance	2,000	1,491	1,210	1,074	1,039	961	863

Table C-72
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Williamson County</i>							
AQUA WSC							
Demand	65	76	88	103	121	140	161
Supply	69	73	73	73	73	73	73
Groundwater	69	73	73	73	73	73	73
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	4	(3)	(15)	(30)	(48)	(67)	(88)
BARTLETT (P)							
Demand	173	176	181	188	195	205	217
Supply	132	132	132	132	132	132	132
Groundwater	132	132	132	132	132	132	132
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(41)	(44)	(49)	(56)	(63)	(73)	(85)
BELL-MILAM FALLS WSC							
Demand	41	53	66	83	101	120	142
Supply	48	48	48	48	48	48	48
Groundwater	21	21	21	21	21	21	21
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	27	27	27	27	27	27	27
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	7	(5)	(18)	(35)	(53)	(72)	(94)
BLOCKHOUSE MUD							
Demand	578	903	1,288	1,749	2,242	2,796	3,389
Supply	578	903	1,288	1,749	2,242	2,796	3,389
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	578	903	1,288	1,749	2,242	2,796	3,389
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
BRUSHY CREEK MUD							
Demand	1,902	2,643	3,596	3,869	3,869	3,869	3,869
Supply	3,447	87	87	87	87	87	87
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	3,447	87	87	87	87	87	87
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,545	(2,556)	(3,509)	(3,782)	(3,782)	(3,782)	(3,782)
CEDAR PARK							
Demand	5,286	11,961	16,571	17,910	21,779	21,779	21,780
Supply	16,181	12,880	12,880	12,880	12,880	12,153	11,073
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	16,181	15,596	14,896	14,058	13,162	12,153	11,073
SW Constrained Supply		12,880	12,880	12,880	12,880	NC	NC
Balance	10,895	919	(3,691)	(5,030)	(8,899)	(9,626)	(10,707)

Table C-72
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
CHISHOLM TRAIL SUD							
Demand	1,380	3,025	4,595	6,473	8,619	10,954	13,335
Supply	7,085	7,085	7,085	7,085	7,085	7,085	7,085
Groundwater	396	396	396	396	396	396	396
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6,689	6,689	6,689	6,689	6,689	6,689	6,689
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5,705	4,060	2,490	612	(1,534)	(3,869)	(6,250)
FERN BLUFF MUD							
Demand	745	1,339	2,049	2,882	3,805	4,810	5,888
Supply	745	1,339	2,049	2,882	3,805	4,810	5,888
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	745	1,339	2,049	2,882	3,805	4,810	5,888
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
FLORENCE							
Demand	192	242	283	332	386	447	515
Supply	171	171	171	171	171	171	171
Groundwater	171	171	171	171	171	171	171
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(21)	(71)	(112)	(161)	(215)	(276)	(344)
GEORGETOWN							
Demand	6,127	10,342	13,956	18,187	22,826	27,979	33,506
Supply	26,741	17,426	17,426	17,426	17,426	17,426	17,426
Groundwater	47	47	47	47	47	47	47
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	26,694	26,699	26,703	26,707	26,711	26,716	26,720
SW Constrained Supply		17,379	17,379	17,379	17,379	17,379	17,379
Balance	20,614	7,084	3,470	(761)	(5,400)	(10,553)	(16,080)
GRANGER							
Demand	178	207	219	234	248	268	293
Supply	340	340	340	340	340	340	340
Groundwater	340	340	340	340	340	340	340
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	162	133	121	106	92	72	47
HUTTO							
Demand	176	1,689	2,290	3,001	3,766	4,627	5,550
Supply	1,054	2,255	2,255	2,255	2,255	2,255	2,255
Groundwater	1,054	2,255	2,255	2,255	2,255	2,255	2,255
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	878	566	(35)	(746)	(1,511)	(2,372)	(3,295)
JARRELL							
Demand		208	210	212	216	219	207
Supply	-	44	44	44	44	44	44
Groundwater		44	44	44	44	44	44
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water							
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	(164)	(166)	(168)	(172)	(175)	(163)

Table C-72
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
JARRELL-SCHWERTNER WSC							
Demand	567	479	722	1,006	1,308	1,651	2,019
Supply	741	741	741	741	741	741	741
Groundwater	52	52	52	52	52	52	52
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	689	689	689	689	689	689	689
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	174	262	19	(265)	(567)	(910)	(1,278)
JONAH WATER SUD							
Demand	1,159	1,676	2,229	2,804	3,415	4,092	4,845
Supply	2,885	2,885	2,885	2,885	2,885	2,885	2,885
Groundwater	446	446	446	446	446	446	446
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	2,439	2,439	2,439	2,439	2,439	2,439	2,439
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,726	1,209	656	81	(530)	(1,207)	(1,960)
LEANDER							
Demand	1,344	3,887	5,380	7,119	9,028	11,156	13,439
Supply	6,400	6,400	6,400	6,400	6,400	6,400	6,400
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	6,400	6,400	6,400	6,400	6,400	6,400	6,400
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5,056	2,513	1,020	(719)	(2,628)	(4,756)	(7,039)
LIBERTY HILL							
Demand	268	454	673	940	1,223	1,537	1,874
Supply	192	192	77	77	77	77	77
Groundwater	192	192	192	192	192	192	192
GW Constrained Supply		NC	77	77	77	77	77
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(76)	(262)	(596)	(863)	(1,146)	(1,460)	(1,797)
MANVILLE WSC							
Demand	732	1,064	1,466	1,933	2,446	3,022	3,640
Supply	3,525	3,844	3,844	3,844	3,844	3,844	3,844
Groundwater	3,525	3,844	3,844	3,844	3,844	3,844	3,844
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	2,793	2,780	2,378	1,911	1,398	822	204
ROUND ROCK							
Demand	13,522	23,103	31,146	40,704	51,176	62,801	75,268
Supply	21,410	24,136	23,399	22,554	21,622	20,613	19,529
Groundwater	851	851	851	851	851	851	851
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	20,559	23,285	22,548	21,703	20,771	19,762	18,678
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	7,888	1,033	(7,747)	(18,150)	(29,554)	(42,188)	(55,739)
SOUTHWEST MILAM WSC							
Demand	209	259	318	386	465	549	643
Supply	133	286	286	286	286	286	286
Groundwater	133	286	286	286	286	286	286
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(76)	27	(32)	(100)	(179)	(263)	(357)

Table C-72
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
TAYLOR							
Demand	2,281	2,913	3,279	3,705	4,183	4,727	5,342
Supply	(12)	(12)	(12)	(12)	(12)	(12)	(12)
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	(12)	(12)	(12)	(12)	(12)	(12)	(12)
SW Constrained Supply		-NC	-NC	-NC	-NC	-NC	-NC
Balance	(2,293)	(2,925)	(3,291)	(3,717)	(4,195)	(4,739)	(5,354)
THRALL							
Demand	106	140	165	196	228	263	304
Supply	11	11	11	11	11	11	11
Groundwater	11	11	11	11	11	11	11
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(95)	(129)	(154)	(185)	(217)	(252)	(293)
WEIR							
Demand	101	156	223	301	386	480	581
Supply	13	13	13	13	13	13	13
Groundwater	13	13	13	13	13	13	13
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	-	-	-	-	-	-	-
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(88)	(143)	(210)	(288)	(373)	(467)	(568)
WELLS BRANCH MUD							
Demand	31	31	30	30	30	29	29
Supply	31	31	30	30	30	29	29
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	31	31	30	30	30	29	29
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
WILLIAMSON-TRAVIS COUNTY MUD #1							
Demand	510	770	1,085	1,462	1,865	2,320	2,807
Supply	510	770	1,085	1,462	1,865	2,320	2,807
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	510	770	1,085	1,462	1,865	2,320	2,807
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	-	-	-	-	-	-	-
COUNTY-OTHER							
Demand	2,320	371	267	378	1,729	3,533	4,651
Supply	1,245	1,285	1,312	1,324	1,333	1,337	1,343
Groundwater	1,043	1,043	1,043	1,043	1,043	1,043	1,043
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	202	242	269	281	290	294	300
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	(1,075)	914	1,045	946	(396)	(2,196)	(3,308)
Total for Williamson County							
Demand	39,993	68,167	92,375	116,187	145,655	174,373	204,294
Supply	93,675	83,365	83,949	84,787	85,683	85,964	85,964
Groundwater	8,496	10,217	10,217	10,217	10,217	10,217	10,217
GW Constrained Supply	-	NC	10,102	10,102	10,102	10,102	10,102
Surface water	85,179	85,183	85,187	85,191	85,195	85,198	85,203
SW Constrained Supply	-	73,148	73,847	74,685	75,581	75,862	75,862
Balance	53,682	15,198	(8,426)	(31,400)	(59,972)	(88,409)	(118,330)

Table C-74
Brazos G Regional Water Planning Area
Municipal Water Demand & Supply By City/County
(acft)

<u>City/County</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2050</u>	<u>2060</u>
<i>Young County</i>							
FORT BELKNAPP WSC							
Demand	342	334	333	325	314	306	303
Supply	347	339	337	329	318	312	309
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	347	339	337	329	318	312	309
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	5	5	4	4	4	6	6
GRAHAM							
Demand	1,552	1,528	1,531	1,503	1,456	1,415	1,402
Supply	3,495	3,457	3,415	3,377	3,340	3,300	3,254
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	3,495	3,457	3,415	3,377	3,340	3,300	3,254
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	1,943	1,929	1,884	1,874	1,884	1,885	1,852
NEWCASTLE							
Demand	60	59	57	55	53	51	51
Supply	114	113	111	109	107	105	105
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	114	113	111	109	107	105	105
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	54	54	54	54	54	54	54
STEPHENS COUNTY RURAL WSC							
Demand	1	2	2	2	1	1	1
Supply	21	21	21	21	21	21	21
Groundwater	-	-	-	-	-	-	-
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	21	21	21	21	21	21	21
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	20	19	19	19	20	20	20
COUNTY-OTHER							
Demand	304	301	302	298	291	283	280
Supply	363	360	356	355	355	354	353
Groundwater	286	286	286	286	286	286	286
GW Constrained Supply		NC	NC	NC	NC	NC	NC
Surface water	77	74	70	69	69	68	67
SW Constrained Supply		NC	NC	NC	NC	NC	NC
Balance	59	59	54	57	64	71	73
<i>Total for Young County</i>							
Demand	2,259	2,224	2,225	2,183	2,115	2,056	2,037
Supply	4,340	4,291	4,241	4,191	4,142	4,092	4,042
Groundwater	286	286	286	286	286	286	286
GW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Surface water	4,054	4,005	3,955	3,905	3,856	3,806	3,756
SW Constrained Supply	-	NC	NC	NC	NC	NC	NC
Balance	2,081	2,067	2,016	2,008	2,027	2,036	2,005