

**EAST TEXAS**
Regional Water Planning Group
Region I WPG

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TWDB

Kelley Holcomb, Chair
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December 1, 2010

Mr. Kevin Ward
Executive Administrator
Texas Water Development Board
1700 North Congress
Austin, Texas 78711-3231

Re: Submission of Errata for the 2011 Update of the Regional Water Plan for the East Texas Region
(Region I)

Dear Mr. Ward:

Submitted herewith is one copy of the errata for the 2011 Update of the Regional Water Plan (2011 Plan) for the East Texas Regional Water Planning Area. An electronic copy of the errata (portable document file) has previously been provided to Mr. Lann Bookout, who is the project manager for the Texas Water Development Board (TWDB) for the East Texas Region. The errata consist of several modified tables found in appendices of the 2011 Plan adopted by the East Texas Regional Water Planning Group on August 11, 2010. These errata have been prepared with the help of Mr. Bookout. We greatly appreciate his support in finalizing this important document for East Texas.

We look forward to the final approval of the 2011 Plan for the East Texas Region at the December meeting of the TWDB Board. Please call me if you have any questions regarding our request.

Sincerely,



Kelley Holcomb
Chairman, East Texas Regional Water Planning Group

cc: Lann Bookout, Texas Water Development Board
Temple McKinnon, Texas Water Development Board
Lila Fuller, City of Nacogdoches
Rex Hunt, Alan Plummer Associates, Inc.

Lila Fuller, Administrative Contact
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East Texas Regional Water Planning Area 2011 Update of the Regional Water Plan

Errata Sheet

This document provides revisions to the 2011 Update of the Regional Water Plan (2011 Plan) for the East Texas Regional Water Planning Area that was adopted by the East Texas Regional Water Planning Group on August 11, 2010. Revisions were required for selected appendices only. A description of revisions and the reasons for those modifications are provided in this Errata Sheet, and revised appendices are provided in Tabs 1-5 attached to this document.

Tab No.	Revision to Appendix:	Revision	Reason
1	2-B	Addition of table numbering to table titles	The previous tables did not include table numbering in the titles.
2	3-B	Addition of table numbering to table titles	The previous tables did not include table numbering in the titles.
3	4C-B	Addition of table numbering to table titles	The previous tables did not include table numbering in the titles.
		Addition of Table 4C-B.7	The TWDB requested a summary table of recommended and alternative water management strategies with project capital costs and water supply by decade. Information and data already included in the plan were used to complete this summary table.
		Removal of Sediment Reduction from Table 4C-B.4 and Table 4C-B.6	Sediment Reduction for Lake B.A. Steinhagen was removed as a water management strategy at the request of the Lower Neches Valley Authority prior to submittal of the 2011 Plan. An explanation for the removal was provided in Chapter 4C on page 4C-73. Although it was removed from the 2011 Plan, it was left in five tables in the Plan.
4	4D-A	Removal of Sediment Reduction from Table 4D-A.1 and Table 4D-A.2	See above explanation.
5	9-A	Removal of Sediment Reduction from Table 9-A.2	See above explanation.

**2011 Water Plan
East Texas Region**

There are no other errata associated with the 2011 Plan. However, there may be slight numerical differences between the Texas Water Development Board online planning database (DB12) and the printed 2011 Plan due to rounding associated with the 2011 Plan preparation and DB12 entry. In any and all instances where numbers in the 2011 Plan and the DB12 do not match, data in the DB12 will be considered correct and will take precedence over the associated numbers in the 2011 Plan.

Tab 1
Revisions to Appendix 2-B

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Appendix 2-B

Population Estimates and Water Demand Projections from the Data Web Interface

The following appendix includes a copy of the data from the TWDB Data Web Interface. This appendix provides a summary of population estimates and water demand projections for entities in the ETRWPA.

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**Table 2-B.1
Region I Water User Group Population Projections**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BRUSHY CREEK WSC	ANDERSON	NECHES	1,735	1,832	1,906	1,982	2,041	2,092
BRUSHY CREEK WSC	ANDERSON	TRINITY	1,420	1,500	1,560	1,622	1,671	1,713
CONSOLIDATED WSC	ANDERSON	NECHES	359	379	394	410	422	433
CONSOLIDATED WSC	ANDERSON	TRINITY	1,201	1,268	1,319	1,371	1,412	1,448
COUNTY-OTHER	ANDERSON	NECHES	3,860	4,077	4,240	4,409	4,542	4,655
COUNTY-OTHER	ANDERSON	TRINITY	22,484	23,744	24,694	25,682	26,452	27,113
ELKHART	ANDERSON	TRINITY	1,309	1,383	1,438	1,496	1,541	1,579
FOUR PINE WSC	ANDERSON	TRINITY	2,939	3,104	3,228	3,357	3,458	3,544
FRANKSTON	ANDERSON	NECHES	1,303	1,376	1,431	1,488	1,533	1,571
PALESTINE	ANDERSON	NECHES	9,975	10,534	10,956	11,394	11,736	12,029
PALESTINE	ANDERSON	TRINITY	8,990	9,494	9,874	10,269	10,577	10,841
WALSTON SPRINGS WSC	ANDERSON	NECHES	3,815	4,029	4,190	4,358	4,488	4,601
ANGELINA WSC	ANGELINA	NECHES	3,537	3,774	4,066	4,434	4,939	5,608
CENTRAL WCID OF ANGELINA COUNTY	ANGELINA	NECHES	6,564	6,886	7,283	7,783	8,470	9,380
COUNTY-OTHER	ANGELINA	NECHES	15,180	16,197	17,451	19,031	21,197	24,069
DIBOLL	ANGELINA	NECHES	6,449	7,654	9,137	11,007	13,574	16,976
FOUR WAY WSC	ANGELINA	NECHES	4,503	6,388	8,708	11,634	15,649	20,970
HUDSON	ANGELINA	NECHES	5,021	6,535	8,398	10,747	13,971	18,243
HUDSON WSC	ANGELINA	NECHES	7,579	9,268	11,346	13,967	17,564	22,331
HUNTINGTON	ANGELINA	NECHES	2,306	2,598	2,958	3,412	4,035	4,861
LUFKIN	ANGELINA	NECHES	37,219	42,351	48,190	54,834	62,394	70,997
REDLAND WSC	ANGELINA	NECHES	2,394	2,555	2,752	3,001	3,343	3,796
ZAVALLA	ANGELINA	NECHES	647	647	647	647	647	647
ALTO	CHEROKEE	NECHES	1,290	1,404	1,502	1,592	1,681	1,786
ALTO RURAL WSC	CHEROKEE	NECHES	4,806	5,156	5,456	5,732	6,006	6,329
BULLARD	CHEROKEE	NECHES	54	55	56	57	58	59
COUNTY-OTHER	CHEROKEE	NECHES	6,288	5,555	4,406	2,811	2,110	1,690
CRAFT-TURNEY WSC	CHEROKEE	NECHES	5,672	7,032	8,719	10,810	12,000	13,000
JACKSONVILLE	CHEROKEE	NECHES	14,543	15,316	15,978	16,587	17,191	17,904
NEW SUMMERFIELD	CHEROKEE	NECHES	1,290	1,624	1,910	2,173	2,434	2,742
NORTH CHEROKEE WSC	CHEROKEE	NECHES	4,116	4,834	5,449	6,015	6,576	7,238
RUSK	CHEROKEE	NECHES	5,525	6,029	6,461	6,858	7,252	7,717
RUSK RURAL WSC	CHEROKEE	NECHES	3,166	3,391	3,584	3,761	3,937	4,145
SOUTHERN UTILITIES COMPANY	CHEROKEE	NECHES	2,525	2,799	3,034	3,250	3,464	3,717
TROUP	CHEROKEE	NECHES	44	49	53	57	61	66
WELLS	CHEROKEE	NECHES	774	780	785	789	793	798
COUNTY-OTHER	HARDIN	NECHES	12,692	13,766	14,254	14,760	15,283	15,825
COUNTY-OTHER	HARDIN	TRINITY	132	143	148	153	158	164

**Table 2-B.1
Region I Water User Group Population Projections**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
KOUNTZE	HARDIN	NECHES	2,398	2,601	2,693	2,788	2,887	2,990
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE CO	HARDIN	TRINITY	100	108	112	116	120	124
LUMBERTON	HARDIN	NECHES	9,899	10,736	11,117	11,511	11,919	12,342
LUMBERTON MUD	HARDIN	NECHES	8,241	8,939	9,256	9,584	9,923	10,275
NORTH HARDIN WSC	HARDIN	NECHES	7,370	7,993	8,276	8,570	8,874	9,188
SILSBEE	HARDIN	NECHES	7,248	7,861	8,140	8,429	8,728	9,037
SOUR LAKE	HARDIN	NECHES	1,890	2,050	2,123	2,198	2,276	2,356
WEST HARDIN WSC	HARDIN	NECHES	4,534	4,918	5,092	5,272	5,459	5,653
ATHENS	HENDERSON	NECHES	380	536	690	848	1,040	1,283
BERRYVILLE	HENDERSON	NECHES	977	1,071	1,164	1,259	1,375	1,521
BETHEL-ASH WSC	HENDERSON	NECHES	3,096	3,860	4,614	5,387	6,330	7,521
BROWNSBORO	HENDERSON	NECHES	949	1,115	1,279	1,447	1,652	1,910
BRUSHY CREEK WSC	HENDERSON	NECHES	837	951	1,063	1,178	1,318	1,495
CHANDLER	HENDERSON	NECHES	2,385	2,695	3,001	3,314	3,696	4,179
COUNTY-OTHER	HENDERSON	NECHES	14,004	14,971	15,923	16,904	18,097	19,604
MURCHISON	HENDERSON	NECHES	642	696	749	804	871	955
R P M WSC	HENDERSON	NECHES	495	552	608	665	735	823
CONSOLIDATED WSC	HOUSTON	NECHES	3,751	3,847	4,001	4,161	4,327	4,500
CONSOLIDATED WSC	HOUSTON	TRINITY	9,640	9,885	10,280	10,691	11,119	11,564
COUNTY-OTHER	HOUSTON	NECHES	197	202	210	219	228	237
COUNTY-OTHER	HOUSTON	TRINITY	856	878	913	950	988	1,027
CROCKETT	HOUSTON	TRINITY	7,376	7,563	7,866	8,180	8,507	8,848
GRAPELAND	HOUSTON	NECHES	567	581	605	629	654	680
GRAPELAND	HOUSTON	TRINITY	932	955	994	1,033	1,075	1,118
LOVELADY	HOUSTON	TRINITY	628	644	670	696	724	753
COUNTY-OTHER	JASPER	NECHES	14,492	15,379	15,902	16,035	16,035	16,035
COUNTY-OTHER	JASPER	SABINE	7,752	8,245	8,537	8,612	8,612	8,612
JASPER	JASPER	NECHES	8,315	8,883	9,218	9,303	9,303	9,303
JASPER COUNTY WCID #1	JASPER	SABINE	4,319	4,595	4,757	4,799	4,799	4,799
KIRBYVILLE	JASPER	SABINE	2,251	2,395	2,480	2,501	2,501	2,501
MAURICEVILLE SUD	JASPER	SABINE	1,316	1,400	1,450	1,462	1,462	1,462
BEAUMONT	JEFFERSON	NECHES	41,490	41,490	41,490	41,490	41,490	41,490
BEAUMONT	JEFFERSON	NECHES-TRINITY	72,376	72,376	72,376	72,376	72,376	72,376
BEVIL OAKS	JEFFERSON	NECHES	1,346	1,346	1,346	1,346	1,346	1,346
CHINA	JEFFERSON	NECHES-TRINITY	1,096	1,072	1,051	1,035	1,018	987
COUNTY-OTHER	JEFFERSON	NECHES	148	197	239	273	308	373
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	21,101	28,068	34,349	39,191	44,073	53,302
GROVES	JEFFERSON	NECHES	217	217	217	217	217	217

**Table 2-B.1
Region I Water User Group Population Projections**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
GROVES	JEFFERSON	NECHES-TRINITY	15,516	15,516	15,516	15,516	15,516	15,516
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	1,871	2,103	2,312	2,473	2,636	2,944
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	3,052	3,431	3,773	4,036	4,301	4,803
MEEKER MUD	JEFFERSON	NECHES	531	643	744	822	900	1,048
MEEKER MUD	JEFFERSON	NECHES-TRINITY	2,791	3,379	3,909	4,317	4,729	5,508
NEDERLAND	JEFFERSON	NECHES	698	733	765	789	814	860
NEDERLAND	JEFFERSON	NECHES-TRINITY	17,354	18,225	19,010	19,615	20,225	21,378
NOME	JEFFERSON	NECHES	390	425	457	481	506	552
NOME	JEFFERSON	NECHES-TRINITY	159	173	186	196	206	225
PORT ARTHUR	JEFFERSON	NECHES	350	350	350	350	350	350
PORT ARTHUR	JEFFERSON	NECHES-TRINITY	57,405	57,405	57,405	57,405	57,405	57,405
PORT NECHES	JEFFERSON	NECHES	7,119	7,379	7,614	7,795	7,977	8,322
PORT NECHES	JEFFERSON	NECHES-TRINITY	6,837	7,087	7,312	7,486	7,661	7,992
WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	7,853	9,071	10,169	11,016	11,870	13,484
APPLEBY WSC	NACOGDOCHES	NECHES	4,341	5,481	6,560	7,749	9,985	12,345
COUNTY-OTHER	NACOGDOCHES	NECHES	9,802	10,810	11,762	12,812	14,788	16,872
CUSHING	NACOGDOCHES	NECHES	683	730	774	823	915	1,012
D&M WSC	NACOGDOCHES	NECHES	5,742	6,331	6,890	7,506	8,662	9,883
GARRISON	NACOGDOCHES	NECHES	844	844	844	844	844	844
LILLY GROVE SUD	NACOGDOCHES	NECHES	3,229	4,172	5,064	6,047	7,896	9,847
MELROSE WSC	NACOGDOCHES	NECHES	3,381	3,729	4,057	4,419	5,101	5,820
NACOGDOCHES	NACOGDOCHES	NECHES	33,044	36,501	39,946	43,074	49,198	54,345
SWIFT WSC	NACOGDOCHES	NECHES	3,753	4,517	5,240	6,037	7,535	9,116
WODEN WSC	NACOGDOCHES	NECHES	2,538	2,799	3,046	3,317	3,829	4,369
COUNTY-OTHER	NEWTON	SABINE	9,967	10,417	10,476	10,790	11,114	11,447
MAURICEVILLE SUD	NEWTON	SABINE	485	507	510	525	541	557
NEWTON	NEWTON	SABINE	2,612	2,730	2,745	2,827	2,912	3,000
SOUTH NEWTON WSC	NEWTON	SABINE	2,944	3,077	3,094	3,187	3,282	3,381
BRIDGE CITY	ORANGE	NECHES	1,299	1,357	1,381	1,391	1,412	1,427
BRIDGE CITY	ORANGE	NECHES-TRINITY	1,220	1,275	1,297	1,307	1,327	1,341
BRIDGE CITY	ORANGE	SABINE	6,745	7,049	7,173	7,226	7,336	7,416
COUNTY-OTHER	ORANGE	NECHES	14,800	14,998	15,079	15,113	15,185	15,237
COUNTY-OTHER	ORANGE	NECHES-TRINITY	6	6	6	6	6	6
COUNTY-OTHER	ORANGE	SABINE	17,757	17,994	18,092	18,133	18,220	18,284
MAURICEVILLE SUD	ORANGE	SABINE	9,467	11,866	12,848	13,265	14,137	14,769
ORANGE	ORANGE	SABINE	18,643	18,643	18,643	18,643	18,643	18,643
PINE FOREST	ORANGE	NECHES	632	632	632	632	632	632
PINEHURST	ORANGE	SABINE	2,274	2,274	2,274	2,274	2,274	2,274

**Table 2-B.1
Region I Water User Group Population Projections**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
ROSE CITY	ORANGE	NECHES	519	519	519	519	519	519
SOUTH NEWTON WSC	ORANGE	SABINE	1,108	1,299	1,377	1,410	1,479	1,529
VIDOR	ORANGE	NECHES	9,538	9,801	9,909	9,955	10,050	10,119
VIDOR	ORANGE	SABINE	2,384	2,450	2,477	2,488	2,512	2,529
WEST ORANGE	ORANGE	SABINE	4,111	4,111	4,111	4,111	4,111	4,111
BECKVILLE	PANOLA	SABINE	790	806	820	831	840	846
CARTHAGE	PANOLA	SABINE	7,000	7,146	7,263	7,362	7,444	7,497
COUNTY-OTHER	PANOLA	CYPRESS	46	47	48	49	49	49
COUNTY-OTHER	PANOLA	SABINE	15,113	15,429	15,680	15,895	16,072	16,186
GILL WSC	PANOLA	SABINE	728	743	755	766	774	780
TATUM	PANOLA	SABINE	226	231	234	238	240	242
CORRIGAN	POLK	NECHES	2,232	2,720	3,132	3,409	3,580	3,759
COUNTY-OTHER	POLK	NECHES	8,190	9,981	11,490	12,508	13,132	13,789
COUNTY-OTHER	RUSK	NECHES	12,861	13,700	14,177	14,415	15,076	16,702
COUNTY-OTHER	RUSK	SABINE	15,069	16,054	16,612	16,892	17,665	19,569
EASTON	RUSK	SABINE	61	83	96	102	120	163
ELDERVILLE WSC	RUSK	SABINE	2,518	2,741	2,868	2,931	3,107	3,539
HENDERSON	RUSK	NECHES	10,167	10,239	10,280	10,300	10,357	10,497
HENDERSON	RUSK	SABINE	1,191	1,199	1,204	1,206	1,213	1,229
KILGORE	RUSK	SABINE	2,580	2,580	2,580	2,580	2,580	2,580
MOUNT ENTERPRISE	RUSK	NECHES	540	554	562	566	577	605
NEW LONDON	RUSK	NECHES	535	554	565	570	585	622
NEW LONDON	RUSK	SABINE	491	509	519	524	538	572
OVERTON	RUSK	NECHES	252	267	275	279	291	320
OVERTON	RUSK	SABINE	2,111	2,236	2,307	2,342	2,441	2,683
SOUTHERN UTILITIES COMPANY	RUSK	NECHES	426	451	465	472	492	541
TATUM	RUSK	SABINE	960	960	960	960	960	960
WEST GREGG WSC	RUSK	SABINE	112	114	115	116	118	123
COUNTY-OTHER	SABINE	NECHES	1,498	1,559	1,606	1,654	1,704	1,755
COUNTY-OTHER	SABINE	SABINE	377	393	404	416	429	442
G-M WSC	SABINE	SABINE	7,157	7,451	7,675	7,905	8,142	8,386
HEMPHILL	SABINE	SABINE	1,192	1,241	1,278	1,316	1,356	1,396
PINELAND	SABINE	NECHES	1,056	1,099	1,132	1,166	1,201	1,237
COUNTY-OTHER	SAN AUGUSTINE	NECHES	6,160	6,284	6,445	6,638	6,838	6,974
COUNTY-OTHER	SAN AUGUSTINE	SABINE	43	44	45	47	48	49
G-M WSC	SAN AUGUSTINE	SABINE	824	841	862	888	915	933
SAN AUGUSTINE	SAN AUGUSTINE	NECHES	2,688	2,742	2,812	2,897	2,984	3,043
CENTER	SHELBY	SABINE	5,974	6,363	6,668	6,896	7,092	7,306

**Table 2-B.1
Region I Water User Group Population Projections**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	SHELBY	NECHES	2,639	2,825	2,971	3,080	3,174	3,277
COUNTY-OTHER	SHELBY	SABINE	14,778	15,822	16,643	17,253	17,779	18,355
JOAQUIN	SHELBY	SABINE	974	1,038	1,088	1,126	1,158	1,193
TENAHA	SHELBY	SABINE	1,046	1,046	1,046	1,046	1,046	1,046
TIMPSON	SHELBY	NECHES	15	15	15	15	15	15
TIMPSON	SHELBY	SABINE	1,105	1,139	1,166	1,186	1,203	1,222
ARP	SMITH	NECHES	965	1,013	1,061	1,109	1,189	1,295
BULLARD	SMITH	NECHES	1,284	1,424	1,563	1,702	1,936	2,245
COMMUNITY WATER COMPANY	SMITH	NECHES	1,340	1,557	1,773	1,989	2,352	2,832
COUNTY-OTHER	SMITH	NECHES	4,253	3,807	3,409	3,052	2,732	2,446
CRYSTAL SYSTEMS INC	SMITH	NECHES	321	355	389	423	480	555
DEAN WSC	SMITH	NECHES	5,111	5,710	6,307	6,903	7,904	9,229
JACKSON WSC	SMITH	NECHES	3,832	4,650	5,535	6,420	7,000	7,550
LINDALE	SMITH	NECHES	673	673	673	673	673	673
LINDALE RURAL WSC	SMITH	NECHES	2,714	3,064	3,413	3,761	4,346	5,119
NEW CHAPEL HILL	SMITH	NECHES	635	697	758	819	922	1,058
NOONDAY	SMITH	NECHES	550	576	602	628	672	730
OVERTON	SMITH	NECHES	61	64	67	70	75	81
R P M WSC	SMITH	NECHES	228	249	269	289	323	368
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	36,295	38,496	40,620	42,736	47,202	53,328
TROUP	SMITH	NECHES	2,113	2,266	2,418	2,570	2,825	3,163
TYLER	SMITH	NECHES	88,332	92,372	96,399	100,415	107,168	116,102
WHITEHOUSE	SMITH	NECHES	6,305	7,022	7,736	8,449	9,647	11,232
COUNTY-OTHER	TRINITY	NECHES	3,186	3,435	3,518	3,660	3,817	3,960
GROVETON	TRINITY	NECHES	604	652	668	660	633	610
COLMESNEIL	TYLER	NECHES	756	872	946	974	974	974
COUNTY-OTHER	TYLER	NECHES	13,363	15,398	16,707	17,209	17,209	17,209
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE CO	TYLER	NECHES	104	120	130	134	134	134
TYLER COUNTY WSC	TYLER	NECHES	7,658	8,824	9,574	9,862	9,862	9,862
WOODVILLE	TYLER	NECHES	2,863	3,299	3,580	3,687	3,687	3,687

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BRUSHY CREEK WSC	ANDERSON	NECHES	150	152	154	153	155	159
BRUSHY CREEK WSC	ANDERSON	TRINITY	122	124	126	125	127	130
CONSOLIDATED WSC	ANDERSON	NECHES	29	30	30	29	30	31
CONSOLIDATED WSC	ANDERSON	TRINITY	98	99	99	98	100	102
COUNTY-OTHER	ANDERSON	NECHES	800	831	850	869	890	912
COUNTY-OTHER	ANDERSON	TRINITY	4,659	4,841	4,951	5,063	5,185	5,315
ELKHART	ANDERSON	TRINITY	177	183	185	188	192	196
FOUR PINE WSC	ANDERSON	TRINITY	283	292	296	301	306	314
FRANKSTON	ANDERSON	NECHES	524	547	564	582	598	612
IRRIGATION	ANDERSON	NECHES	14	14	14	14	14	14
IRRIGATION	ANDERSON	TRINITY	198	198	198	198	198	198
LIVESTOCK	ANDERSON	NECHES	803	803	803	803	803	803
LIVESTOCK	ANDERSON	TRINITY	905	905	905	905	905	905
MINING	ANDERSON	NECHES	462	502	525	548	570	592
MINING	ANDERSON	TRINITY	51	55	58	60	63	65
PALESTINE	ANDERSON	NECHES	1,955	2,018	2,062	2,106	2,156	2,210
PALESTINE	ANDERSON	TRINITY	1,762	1,819	1,858	1,898	1,943	1,992
STEAM ELECTRIC POWER	ANDERSON	NECHES	0	11,306	13,218	15,549	18,390	21,853
WALSTON SPRINGS WSC	ANDERSON	NECHES	427	438	441	444	452	464
ANGELINA WSC	ANGELINA	NECHES	424	440	460	487	537	609
CENTRAL WCID OF ANGELINA COUNTY	ANGELINA	NECHES	676	686	702	724	778	862
COUNTY-OTHER	ANGELINA	NECHES	1,819	1,886	1,975	2,089	2,303	2,616
DIBOLL	ANGELINA	NECHES	968	1,123	1,310	1,554	1,901	2,377
FOUR WAY WSC	ANGELINA	NECHES	368	501	673	886	1,192	1,597
HUDSON	ANGELINA	NECHES	579	732	931	1,168	1,518	1,982
HUDSON WSC	ANGELINA	NECHES	654	768	902	1,095	1,358	1,726
HUNTINGTON	ANGELINA	NECHES	243	262	288	325	380	457
IRRIGATION	ANGELINA	NECHES	30	30	30	30	30	30
LIVESTOCK	ANGELINA	NECHES	598	620	647	677	712	749
LUFKIN	ANGELINA	NECHES	7,546	8,444	9,446	10,565	11,951	13,599
MANUFACTURING	ANGELINA	NECHES	14,750	23,500	25,980	28,490	30,720	33,100
MINING	ANGELINA	NECHES	2,018	4,017	17	17	17	17
REDLAND WSC	ANGELINA	NECHES	287	298	311	329	363	412
STEAM ELECTRIC POWER	ANGELINA	NECHES	1,000	1,000	1,000	1,000	1,000	1,000
ZAVALLA	ANGELINA	NECHES	86	84	82	80	78	78
ALTO	CHEROKEE	NECHES	233	248	261	273	286	304
ALTO RURAL WSC	CHEROKEE	NECHES	393	404	409	411	424	447

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BULLARD	CHEROKEE	NECHES	13	13	13	13	13	14
COUNTY-OTHER	CHEROKEE	NECHES	902	790	617	378	272	218
CRAFT-TURNEY WSC	CHEROKEE	NECHES	515	614	742	908	995	1,078
IRRIGATION	CHEROKEE	NECHES	321	321	321	321	321	321
JACKSONVILLE	CHEROKEE	NECHES	3,502	3,637	3,741	3,827	3,948	4,111
LIVESTOCK	CHEROKEE	NECHES	1,765	1,765	1,765	1,765	1,765	1,765
MANUFACTURING	CHEROKEE	NECHES	718	784	839	891	934	1,007
MINING	CHEROKEE	NECHES	593	1,597	99	101	103	105
NEW SUMMERFIELD	CHEROKEE	NECHES	208	258	302	338	379	427
NORTH CHEROKEE WSC	CHEROKEE	NECHES	387	439	482	519	560	616
RUSK	CHEROKEE	NECHES	1,194	1,283	1,353	1,421	1,495	1,591
RUSK RURAL WSC	CHEROKEE	NECHES	358	372	381	388	401	423
SOUTHERN UTILITIES COMPANY	CHEROKEE	NECHES	421	458	486	513	543	583
STEAM ELECTRIC POWER	CHEROKEE	NECHES	2,245	1,790	2,093	2,462	2,912	3,460
TROUP	CHEROKEE	NECHES	6	6	7	7	8	8
WELLS	CHEROKEE	NECHES	122	121	119	117	115	116
COUNTY-OTHER	HARDIN	NECHES	1,834	1,943	1,964	1,984	2,037	2,109
COUNTY-OTHER	HARDIN	TRINITY	19	20	20	21	21	22
IRRIGATION	HARDIN	NECHES	3,502	3,502	3,502	3,502	3,502	3,502
KOUNTZE	HARDIN	NECHES	306	323	326	328	336	348
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE CO	HARDIN	TRINITY	6	7	7	7	7	7
LIVESTOCK	HARDIN	NECHES	154	154	154	154	154	154
LIVESTOCK	HARDIN	TRINITY	2	2	2	2	2	2
LUMBERTON	HARDIN	NECHES	1,430	1,515	1,544	1,573	1,615	1,673
LUMBERTON MUD	HARDIN	NECHES	1,929	2,073	2,125	2,179	2,245	2,325
MANUFACTURING	HARDIN	NECHES	146	165	182	200	216	233
MINING	HARDIN	NECHES	7,800	8,648	9,219	9,788	10,361	10,798
NORTH HARDIN WSC	HARDIN	NECHES	685	716	714	720	736	762
SILSBEE	HARDIN	NECHES	1,072	1,136	1,149	1,161	1,193	1,235
SOUR LAKE	HARDIN	NECHES	176	184	183	182	186	193
WEST HARDIN WSC	HARDIN	NECHES	315	325	325	325	330	342
ATHENS	HENDERSON	NECHES	77	107	136	163	199	246
BERRYVILLE	HENDERSON	NECHES	126	134	142	149	162	179
BETHEL-ASH WSC	HENDERSON	NECHES	250	303	351	404	468	556
BROWNSBORO	HENDERSON	NECHES	158	182	206	232	263	304
BRUSHY CREEK WSC	HENDERSON	NECHES	72	79	86	91	100	114
CHANDLER	HENDERSON	NECHES	409	453	494	538	596	674

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	HENDERSON	NECHES	2,761	2,901	3,032	3,162	3,365	3,645
IRRIGATION	HENDERSON	NECHES	10	10	10	10	10	10
LIVESTOCK	HENDERSON	NECHES	2,594	2,594	2,594	2,594	2,594	2,594
MANUFACTURING	HENDERSON	NECHES	12	14	16	18	20	22
MINING	HENDERSON	NECHES	14	14	14	14	14	14
MURCHISON	HENDERSON	NECHES	139	148	157	166	179	196
R P M WSC	HENDERSON	NECHES	69	75	80	86	95	106
CONSOLIDATED WSC	HOUSTON	NECHES	307	302	300	298	305	318
CONSOLIDATED WSC	HOUSTON	TRINITY	788	775	772	766	785	816
COUNTY-OTHER	HOUSTON	NECHES	33	33	34	35	36	37
COUNTY-OTHER	HOUSTON	TRINITY	145	146	148	151	156	162
CROCKETT	HOUSTON	TRINITY	1,438	1,449	1,480	1,512	1,553	1,615
GRAPELAND	HOUSTON	NECHES	100	100	102	104	107	111
GRAPELAND	HOUSTON	TRINITY	164	165	168	171	176	183
IRRIGATION	HOUSTON	NECHES	879	971	1,073	1,185	1,309	1,446
IRRIGATION	HOUSTON	TRINITY	1,860	2,053	2,270	2,506	2,768	3,057
LIVESTOCK	HOUSTON	NECHES	698	756	820	888	962	1,042
LIVESTOCK	HOUSTON	TRINITY	1,417	1,535	1,663	1,802	1,953	2,116
LOVELADY	HOUSTON	TRINITY	75	75	76	76	78	81
MANUFACTURING	HOUSTON	NECHES	7	8	9	10	10	11
MANUFACTURING	HOUSTON	TRINITY	162	182	200	217	233	252
MINING	HOUSTON	NECHES	62	61	60	59	58	58
MINING	HOUSTON	TRINITY	101	99	98	97	96	95
COUNTY-OTHER	JASPER	NECHES	1,834	1,895	1,906	1,868	1,850	1,850
COUNTY-OTHER	JASPER	SABINE	981	1,016	1,023	1,003	994	994
JASPER	JASPER	NECHES	1,602	1,682	1,714	1,699	1,688	1,688
JASPER COUNTY WCID #1	JASPER	SABINE	324	329	325	312	306	306
KIRBYVILLE	JASPER	SABINE	474	494	506	501	499	499
LIVESTOCK	JASPER	NECHES	197	197	197	197	197	197
LIVESTOCK	JASPER	SABINE	120	120	120	120	120	120
MANUFACTURING	JASPER	NECHES	64,231	67,611	70,123	72,318	73,965	74,028
MANUFACTURING	JASPER	SABINE	36	38	39	41	41	41
MAURICEVILLE SUD	JASPER	SABINE	100	104	104	103	103	103
MINING	JASPER	NECHES	2	2	2	2	2	2
MINING	JASPER	SABINE	2	2	2	2	2	2
BEAUMONT	JEFFERSON	NECHES	9,853	9,713	9,574	9,434	9,341	9,341
BEAUMONT	JEFFERSON	NECHES-TRINITY	17,187	16,944	16,701	16,458	16,295	16,295

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BEVIL OAKS	JEFFERSON	NECHES	137	133	128	124	121	121
CHINA	JEFFERSON	NECHES-TRINITY	165	157	151	145	140	136
COUNTY-OTHER	JEFFERSON	NECHES	13	17	20	23	26	31
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	1,867	2,421	2,886	3,249	3,653	4,418
GROVES	JEFFERSON	NECHES	44	43	43	42	41	41
GROVES	JEFFERSON	NECHES-TRINITY	3,146	3,094	3,042	2,989	2,955	2,955
IRRIGATION	JEFFERSON	NECHES	7,839	7,839	7,839	7,839	7,839	7,839
IRRIGATION	JEFFERSON	NECHES-TRINITY	132,161	132,161	132,161	132,161	132,161	132,161
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	243	266	285	299	316	353
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	397	434	465	488	516	576
LIVESTOCK	JEFFERSON	NECHES	105	105	105	105	105	105
LIVESTOCK	JEFFERSON	NECHES-TRINITY	702	702	702	702	702	702
MANUFACTURING	JEFFERSON	NECHES	38,760	108,166	154,182	160,816	167,397	174,011
MANUFACTURING	JEFFERSON	NECHES-TRINITY	112,912	315,092	449,139	468,355	487,637	506,903
MEEKER MUD	JEFFERSON	NECHES	52	61	68	74	80	93
MEEKER MUD	JEFFERSON	NECHES-TRINITY	272	318	355	387	418	487
MINING	JEFFERSON	NECHES	67	69	71	72	74	75
MINING	JEFFERSON	NECHES-TRINITY	256	265	270	276	281	285
NEDERLAND	JEFFERSON	NECHES	159	165	170	172	177	187
NEDERLAND	JEFFERSON	NECHES-TRINITY	3,966	4,103	4,217	4,284	4,396	4,647
NOME	JEFFERSON	NECHES	90	97	102	107	112	122
NOME	JEFFERSON	NECHES-TRINITY	37	39	42	43	45	50
PORT ARTHUR	JEFFERSON	NECHES	59	58	56	55	54	54
PORT ARTHUR	JEFFERSON	NECHES-TRINITY	9,645	9,452	9,259	9,067	8,939	8,939
PORT NECHES	JEFFERSON	NECHES	909	909	913	908	920	960
PORT NECHES	JEFFERSON	NECHES-TRINITY	873	873	876	872	884	922
STEAM ELECTRIC POWER	JEFFERSON	NECHES	0	13,426	15,696	18,464	21,838	25,951
WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	1,029	1,148	1,264	1,345	1,436	1,631
APPLEBY WSC	NACOGDOCHES	NECHES	763	945	1,117	1,311	1,678	2,074
COUNTY-OTHER	NACOGDOCHES	NECHES	1,120	1,199	1,265	1,350	1,541	1,758
CUSHING	NACOGDOCHES	NECHES	129	135	140	147	162	179
D&M WSC	NACOGDOCHES	NECHES	656	702	741	790	902	1,030
GARRISON	NACOGDOCHES	NECHES	149	147	144	141	139	139
IRRIGATION	NACOGDOCHES	NECHES	302	302	302	302	302	302
LILLY GROVE SUD	NACOGDOCHES	NECHES	423	533	641	752	982	1,224
LIVESTOCK	NACOGDOCHES	NECHES	1,719	1,954	2,227	2,544	2,911	3,332
MANUFACTURING	NACOGDOCHES	NECHES	2,288	2,553	2,786	3,016	3,214	3,468

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
MELROSE WSC	NACOGDOCHES	NECHES	386	414	436	465	531	606
MINING	NACOGDOCHES	NECHES	2,715	7,213	212	211	210	209
NACOGDOCHES	NACOGDOCHES	NECHES	7,625	8,423	9,218	9,939	11,352	12,540
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	4,828	6,911	8,079	9,504	11,241	13,358
SWIFT WSC	NACOGDOCHES	NECHES	483	567	640	730	903	1,093
WODEN WSC	NACOGDOCHES	NECHES	290	310	328	349	399	455
COUNTY-OTHER	NEWTON	SABINE	1,128	1,132	1,103	1,100	1,120	1,154
IRRIGATION	NEWTON	SABINE	367	367	367	367	367	367
LIVESTOCK	NEWTON	SABINE	110	110	110	110	110	110
MANUFACTURING	NEWTON	SABINE	678	793	899	1,006	1,103	1,196
MAURICEVILLE SUD	NEWTON	SABINE	37	37	37	37	38	39
MINING	NEWTON	NECHES	6	6	6	6	6	6
MINING	NEWTON	SABINE	26	26	26	26	26	26
NEWTON	NEWTON	SABINE	480	495	489	497	509	524
SOUTH NEWTON WSC	NEWTON	SABINE	257	259	253	253	257	265
STEAM ELECTRIC POWER	NEWTON	SABINE	5,924	14,132	16,522	19,436	22,987	27,317
BRIDGE CITY	ORANGE	NECHES	135	137	135	131	131	133
BRIDGE CITY	ORANGE	NECHES-TRINITY	127	129	126	123	123	125
BRIDGE CITY	ORANGE	SABINE	703	711	699	680	682	689
COUNTY-OTHER	ORANGE	NECHES	2,072	2,033	1,993	1,947	1,939	1,946
COUNTY-OTHER	ORANGE	NECHES-TRINITY	1	1	1	1	1	1
COUNTY-OTHER	ORANGE	SABINE	2,486	2,439	2,391	2,336	2,327	2,335
IRRIGATION	ORANGE	NECHES	2,032	2,032	2,032	2,032	2,032	2,032
IRRIGATION	ORANGE	SABINE	477	477	477	477	477	477
LIVESTOCK	ORANGE	NECHES	92	92	92	92	92	92
LIVESTOCK	ORANGE	SABINE	118	118	118	118	118	118
MANUFACTURING	ORANGE	NECHES	1,242	1,389	1,518	1,647	1,761	1,889
MANUFACTURING	ORANGE	SABINE	56,382	63,072	68,921	74,752	79,929	85,752
MAURICEVILLE SUD	ORANGE	SABINE	721	877	921	936	998	1,042
MINING	ORANGE	NECHES	7	8	8	8	8	8
MINING	ORANGE	SABINE	1	1	1	1	1	1
ORANGE	ORANGE	SABINE	3,801	3,738	3,675	3,613	3,571	3,571
PINE FOREST	ORANGE	NECHES	73	71	69	67	65	65
PINEHURST	ORANGE	SABINE	336	329	321	313	308	308
ROSE CITY	ORANGE	NECHES	84	83	81	79	78	78
SOUTH NEWTON WSC	ORANGE	SABINE	97	109	113	112	116	120
STEAM ELECTRIC POWER	ORANGE	NECHES	6,228	4,966	5,805	6,829	8,077	9,598

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
VIDOR	ORANGE	NECHES	1,303	1,295	1,276	1,249	1,250	1,258
VIDOR	ORANGE	SABINE	326	324	319	312	312	314
WEST ORANGE	ORANGE	SABINE	530	516	502	488	479	479
BECKVILLE	PANOLA	SABINE	133	133	132	131	131	132
CARTHAGE	PANOLA	SABINE	2,274	2,297	2,311	2,317	2,326	2,343
COUNTY-OTHER	PANOLA	CYPRESS	5	5	5	5	5	5
COUNTY-OTHER	PANOLA	SABINE	1,693	1,676	1,651	1,620	1,602	1,614
GILL WSC	PANOLA	SABINE	94	96	97	99	100	100
LIVESTOCK	PANOLA	CYPRESS	31	31	31	31	31	31
LIVESTOCK	PANOLA	SABINE	3,065	3,065	3,065	3,065	3,065	3,065
MANUFACTURING	PANOLA	SABINE	1,357	1,437	1,500	1,561	1,614	1,720
MINING	PANOLA	SABINE	3,756	4,271	4,587	4,905	5,228	5,536
TATUM	PANOLA	SABINE	29	28	28	28	27	28
CORRIGAN	POLK	NECHES	270	320	358	378	389	408
COUNTY-OTHER	POLK	NECHES	1,110	1,319	1,480	1,583	1,647	1,730
IRRIGATION	POLK	NECHES	135	135	135	135	135	135
LIVESTOCK	POLK	NECHES	202	202	202	202	202	202
MANUFACTURING	POLK	NECHES	619	725	825	930	1,026	1,110
COUNTY-OTHER	RUSK	NECHES	1,225	1,258	1,270	1,243	1,283	1,422
COUNTY-OTHER	RUSK	SABINE	1,435	1,475	1,489	1,457	1,504	1,666
EASTON	RUSK	SABINE	8	11	12	13	15	21
ELDERVILLE WSC	RUSK	SABINE	324	353	369	378	400	456
HENDERSON	RUSK	NECHES	2,164	2,145	2,119	2,088	2,077	2,105
HENDERSON	RUSK	SABINE	253	251	248	245	243	246
IRRIGATION	RUSK	NECHES	19	19	19	19	19	19
IRRIGATION	RUSK	SABINE	107	107	107	107	107	107
KILGORE	RUSK	SABINE	532	520	512	503	500	500
LIVESTOCK	RUSK	NECHES	655	665	676	689	704	718
LIVESTOCK	RUSK	SABINE	516	523	531	542	553	565
MANUFACTURING	RUSK	NECHES	78	86	93	99	103	111
MANUFACTURING	RUSK	SABINE	4	4	4	4	5	5
MINING	RUSK	NECHES	961	1,048	1,099	1,149	1,199	1,246
MINING	RUSK	SABINE	579	631	662	692	722	750
MOUNT ENTERPRISE	RUSK	NECHES	71	71	70	68	69	73
NEW LONDON	RUSK	NECHES	117	119	120	119	121	129
NEW LONDON	RUSK	SABINE	108	109	110	109	111	119
OVERTON	RUSK	NECHES	44	46	46	46	48	52

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
OVERTON	RUSK	SABINE	369	383	388	386	399	439
SOUTHERN UTILITIES COMPANY	RUSK	NECHES	71	74	74	75	77	85
STEAM ELECTRIC POWER	RUSK	SABINE	24,760	27,458	32,102	37,762	44,663	53,074
TATUM	RUSK	SABINE	122	118	115	112	110	110
WEST GREGG WSC	RUSK	SABINE	15	15	15	15	15	16
COUNTY-OTHER	SABINE	NECHES	359	368	374	380	387	399
COUNTY-OTHER	SABINE	SABINE	90	93	94	96	98	101
G-M WSC	SABINE	SABINE	665	668	662	655	666	686
HEMPHILL	SABINE	SABINE	371	382	389	397	406	418
LIVESTOCK	SABINE	NECHES	107	114	121	131	141	153
LIVESTOCK	SABINE	SABINE	560	596	638	685	741	801
MANUFACTURING	SABINE	NECHES	359	427	490	554	611	662
PINELAND	SABINE	NECHES	221	227	230	232	237	244
COUNTY-OTHER	SAN AUGUSTINE	NECHES	621	619	614	610	620	633
COUNTY-OTHER	SAN AUGUSTINE	SABINE	4	4	4	4	4	4
G-M WSC	SAN AUGUSTINE	SABINE	77	75	74	74	75	76
IRRIGATION	SAN AUGUSTINE	NECHES	196	196	196	196	196	196
IRRIGATION	SAN AUGUSTINE	SABINE	29	29	29	29	29	29
LIVESTOCK	SAN AUGUSTINE	NECHES	873	941	1,020	1,111	1,218	1,334
LIVESTOCK	SAN AUGUSTINE	SABINE	131	141	153	167	182	200
MANUFACTURING	SAN AUGUSTINE	NECHES	6	7	8	9	10	11
MINING	SAN AUGUSTINE	NECHES	1,500	7,000	0	0	0	0
SAN AUGUSTINE	SAN AUGUSTINE	NECHES	915	925	939	957	979	999
CENTER	SHELBY	SABINE	1,633	1,718	1,785	1,823	1,867	1,923
COUNTY-OTHER	SHELBY	NECHES	316	329	339	342	348	360
COUNTY-OTHER	SHELBY	SABINE	1,771	1,843	1,902	1,913	1,952	2,015
IRRIGATION	SHELBY	NECHES	9	10	11	12	13	15
IRRIGATION	SHELBY	SABINE	18	20	23	25	28	31
JOAQUIN	SHELBY	SABINE	148	155	158	160	163	168
LIVESTOCK	SHELBY	NECHES	679	828	1,009	1,230	1,499	1,828
LIVESTOCK	SHELBY	SABINE	3,567	4,348	5,301	6,461	7,877	9,602
MANUFACTURING	SHELBY	SABINE	1,360	1,508	1,637	1,766	1,880	2,019
MINING	SHELBY	NECHES	500	1,500	0	0	0	0
TENAHA	SHELBY	SABINE	191	187	184	180	178	178
TIMPSON	SHELBY	NECHES	2	2	2	2	2	2
TIMPSON	SHELBY	SABINE	177	179	179	178	179	182
ARP	SMITH	NECHES	173	178	183	188	200	218

**Table 2-B.2
Region I Water User Group Demand
(Ac-ft per Year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BULLARD	SMITH	NECHES	309	338	366	395	447	518
COMMUNITY WATER COMPANY	SMITH	NECHES	137	188	211	232	271	327
COUNTY-OTHER	SMITH	NECHES	929	823	726	643	572	512
CRYSTAL SYSTEMS INC	SMITH	NECHES	65	71	77	82	93	108
DEAN WSC	SMITH	NECHES	538	582	629	673	761	889
IRRIGATION	SMITH	NECHES	566	595	626	657	689	723
JACKSON WSC	SMITH	NECHES	288	333	384	431	463	499
LINDALE	SMITH	NECHES	150	148	146	145	144	144
LINDALE RURAL WSC	SMITH	NECHES	438	484	531	577	662	780
LIVESTOCK	SMITH	NECHES	660	660	660	660	660	660
MANUFACTURING	SMITH	NECHES	3,846	4,297	4,697	5,081	5,407	5,854
MINING	SMITH	NECHES	183	262	295	351	391	424
NEW CHAPEL HILL	SMITH	NECHES	118	127	137	146	163	187
NOONDAY	SMITH	NECHES	102	105	107	110	117	127
OVERTON	SMITH	NECHES	11	11	11	12	12	13
R P M WSC	SMITH	NECHES	32	34	36	38	42	47
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	6,058	6,296	6,507	6,750	7,402	8,363
TROUP	SMITH	NECHES	286	297	311	322	351	393
TYLER	SMITH	NECHES	25,528	26,385	27,211	28,007	29,771	32,253
WHITEHOUSE	SMITH	NECHES	982	1,070	1,153	1,240	1,405	1,636
COUNTY-OTHER	TRINITY	NECHES	585	619	623	640	663	688
GROVETON	TRINITY	NECHES	114	121	122	118	113	109
LIVESTOCK	TRINITY	NECHES	194	194	194	194	194	194
COLMESNEIL	TYLER	NECHES	72	80	84	84	83	83
COUNTY-OTHER	TYLER	NECHES	1,422	1,587	1,684	1,696	1,677	1,677
IRRIGATION	TYLER	NECHES	29	29	29	29	29	29
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE CO	TYLER	NECHES	7	7	8	8	8	8
LIVESTOCK	TYLER	NECHES	274	274	274	274	274	274
MANUFACTURING	TYLER	NECHES	39	46	53	60	66	71
TYLER COUNTY WSC	TYLER	NECHES	575	633	665	663	652	652
WOODVILLE	TYLER	NECHES	661	750	802	818	814	814

**Table 2B.3
Region I Wholesale Water Provider Demand
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ARP	SMITH	NECHES	428	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	SMITH	NECHES	855	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	NACOGDOCHES	NECHES	428	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	ALTO	CHEROKEE	NECHES	428	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	3,848	3,848	3,848	3,848	3,848	3,848
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	JASPER	NECHES	60	65	70	70	70	70
ANGELINA & NECHES RIVER AUTHORITY	JACKSON WSC	SMITH	NECHES	855	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	JACKSONVILLE	CHEROKEE	NECHES	4,275	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	NACOGDOCHES	NACOGDOCHES	NECHES	8,551	8,551	8,551	8,551	8,551	8,551
ANGELINA & NECHES RIVER AUTHORITY	NEW LONDON	RUSK	SABINE	855	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	NEW SUMMERFIELD	CHEROKEE	NECHES	2,565	2,565	2,565	2,565	2,565	2,565
ANGELINA & NECHES RIVER AUTHORITY	NORTH CHEROKEE WSC	CHEROKEE	NECHES	4,275	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	RUSK	CHEROKEE	NECHES	4,275	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	RUSK RURAL WSC	CHEROKEE	NECHES	855	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	MANUFACTURING	ANGELINA	NECHES	8,551	8,551	8,551	8,551	8,551	8,551
ANGELINA & NECHES RIVER AUTHORITY	TROUP	SMITH	NECHES	4,275	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	WHITEHOUSE	SMITH	NECHES	8,551	8,551	8,551	8,551	8,551	8,551
ANGELINA NACOGDOCHES WCID #1	COUNTY-OTHER	CHEROKEE	NECHES	0	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	HENDERSON	RUSK	NECHES	2,242	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	CHEROKEE	NECHES	2,245	1,790	2,093	2,462	2,912	3,460
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	2,240	6,721	6,721	6,721	0	0
ANGELINA NACOGDOCHES WCID #1	WHITEHOUSE	SMITH	NECHES	2,186	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	COUNTY-OTHER	HENDERSON	NECHES	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	TRINITY	2,027	2,506	3,078	3,732	4,588	5,647
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	NECHES	58	85	112	138	174	220
ATHENS MUNICIPAL WATER AUTHORITY	IRRIGATION	HENDERSON	NECHES	159	164	169	174	179	185
ATHENS MUNICIPAL WATER AUTHORITY	LIVESTOCK	HENDERSON	NECHES	3,023	3,023	3,023	3,023	3,023	3,023
ATHENS MUNICIPAL WATER AUTHORITY	MANUFACTURING	HENDERSON	TRINITY	100	106	120	136	155	176
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES	9,853	9,713	9,574	9,434	9,341	9,341
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	17,187	16,944	16,701	16,458	16,295	16,295
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES	13	17	20	23	26	31
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	1,679	2,177	2,595	2,922	3,285	3,973
BEAUMONT CITY OF	MANUFACTURING	JEFFERSON	NECHES	1,000	1,105	1,221	1,349	1,490	1,646
BEAUMONT CITY OF	MEEKER MUD	JEFFERSON	NECHES	3	4	4	5	5	8
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	0	0	0	0	0	0
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	2,274	2,297	2,311	2,317	2,326	2,343
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	CYPRESS	5	5	5	5	5	5
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	SABINE	1,482	1,482	1,482	1,482	1,482	1,482
CARTHAGE CITY OF	MANUFACTURING	PANOLA	SABINE	1,018	1,078	1,125	1,171	1,211	1,290
CENTER CITY OF	CENTER	SHELBY	SABINE	1,633	1,718	1,785	1,823	1,867	1,923

**Table 2B.3
Region I Wholesale Water Provider Demand
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
CENTER CITY OF	MANUFACTURING	SHELBY	SABINE	1,156	1,282	1,391	1,501	1,598	1,716
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	167	174	179	180	184	190
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	21	22	22	23	23	24
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	NECHES	255	255	255	255	255	255
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	TRINITY	79	79	79	79	79	79
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	TRINITY	674	674	674	674	674	674
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	NECHES	23	23	23	23	23	23
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	89	90	91	93	96	100
HOUSTON COUNTY WCID #1	CROCKETT	HOUSTON	TRINITY	1,841	1,841	1,841	1,841	1,841	1,841
HOUSTON COUNTY WCID #1	GRAPELAND	HOUSTON	TRINITY	405	405	405	405	405	405
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	LOVELADY	HOUSTON	TRINITY	77	77	77	77	77	77
HOUSTON COUNTY WCID #1	MANUFACTURING	HOUSTON	TRINITY	169	190	209	227	243	263
JACKSONVILLE CITY OF	BULLARD	SMITH	NECHES	10	10	10	10	10	10
JACKSONVILLE CITY OF	COUNTY-OTHER	CHEROKEE	NECHES	226	198	154	95	68	55
JACKSONVILLE CITY OF	CRAFT-TURNEY WSC	CHEROKEE	NECHES	515	614	742	908	995	1,078
JACKSONVILLE CITY OF	JACKSONVILLE	CHEROKEE	NECHES	3,502	3,637	3,741	3,827	3,948	4,111
JACKSONVILLE CITY OF	MANUFACTURING	CHEROKEE	NECHES	718	784	839	891	934	1,007
JACKSONVILLE CITY OF	NORTH CHEROKEE WSC	CHEROKEE	NECHES	387	439	482	519	560	616
LOWER NECHES VALLEY AUTHORITY	BEAUMONT	JEFFERSON	NECHES-TRINITY	31,360	31,360	31,360	31,360	31,360	31,360
LOWER NECHES VALLEY AUTHORITY	BOLIVAR PENINSULAR SUD	GALVESTON	NECHES-TRINITY	5,549	5,499	5,449	5,399	5,349	5,299
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	GALVESTON	NECHES-TRINITY	1	1	1	1	1	1
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	188	244	291	327	368	445
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	43,982	67,484	77,166	70,824	63,898	56,360
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES	44	43	43	42	41	41
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES-TRINITY	3,146	3,094	3,042	2,989	2,955	2,955
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	CHAMBERS	NECHES-TRINITY	38,000	38,000	38,000	38,000	38,000	38,000
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES	2,500	2,500	2,500	2,500	2,500	2,500
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES-TRINITY	17,200	17,200	17,200	17,200	17,200	17,200
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES	11,648	11,648	11,648	11,648	11,648	11,648
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES-TRINITY	128,352	128,352	128,352	128,352	128,352	128,352
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	243	266	285	299	316	353
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	397	434	465	488	516	576
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	GALVESTON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	20,189	23,571	26,084	28,281	29,928	29,991
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES	32,485	101,169	146,463	75,680	158,234	164,124
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES-TRINITY	111,547	313,622	447,553	466,461	485,782	504,892
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES	159	165	170	172	177	187
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES-TRINITY	3,966	4,103	4,217	4,284	4,396	4,647
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES	90	97	102	107	112	122
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES-TRINITY	37	39	42	43	45	50

**Table 2B.3
Region I Wholesale Water Provider Demand
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES	59	58	56	55	54	54
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	9,645	9,452	9,259	9,067	8,939	8,939
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES	909	909	913	908	920	960
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES-TRINITY	873	873	876	872	884	992
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATION DISTRICT	CHAMBERS	NECHES-TRINITY	421	479	547	623	709	807
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATION DISTRICT	CHAMBERS	TRINITY	192	219	249	284	324	370
LOWER NECHES VALLEY AUTHORITY	WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	1,029	1,148	1,264	1,345	1,436	1,631
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	50,000	50,000	50,000	50,000	50,000	50,000
LOWER NECHES VALLEY AUTHORITY	WOODVILLE	TYLER	NECHES	5,600	5,600	5,600	5,600	5,600	5,600
LUFKIN CITY OF	LUFKIN	ANGELINA	NECHES	7,546	8,444	9,446	10,565	11,951	13,599
LUFKIN CITY OF	COUNTY-OTHER	ANGELINA	NECHES	131	148	164	177	195	219
LUFKIN CITY OF	DIBOLL	ANGELINA	NECHES	1,940	1,940	1,940	1,940	1,940	1,940
LUFKIN CITY OF	HUNTINGTON	ANGELINA	NECHES	20	27	33	36	40	44
LUFKIN CITY OF	MANUFACTURING	ANGELINA	NECHES	9,550	17,255	18,981	20,879	22,966	25,263
LUFKIN CITY OF	REDLAND WSC	ANGELINA	NECHES	107	104	101	98	97	97
NACOGDOCHES CITY OF	APPLEBY WSC	NACOGDOCHES	NECHES	25	145	317	511	878	1,274
NACOGDOCHES CITY OF	NACOGDOCHES	NACOGDOCHES	NECHES	7,625	8,423	9,218	9,939	11,352	12,540
NACOGDOCHES CITY OF	D&M WSC	NACOGDOCHES	NECHES	406	452	491	540	652	780
NACOGDOCHES CITY OF	MANUFACTURING	NACOGDOCHES	NECHES	2,288	2,553	2,786	3,016	3,214	3,468
PANOLA COUNTY FWSD #1	CARTHAGE	PANOLA	SABINE	2,274	2,297	2,311	2,317	2,326	2,343
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	1,487	1,487	1,487	1,487	1,487	1,487
PANOLA COUNTY FWSD #1	MANUFACTURING	PANOLA	SABINE	1,018	1,078	1,125	1,171	1,210	1,290
PANOLA COUNTY FWSD #1	MINING	PANOLA	SABINE	2,254	2,563	2,752	2,943	3,137	3,322
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	578	646	714	782	850	918
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	5,327	5,954	6,581	7,208	7,835	8,460
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	78	87	96	105	114	124
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	129	144	159	174	189	205
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES	59	58	56	55	54	54
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	9,645	9,452	9,259	9,067	8,939	8,939
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	24	27	30	33	36	38
PORT ARTHUR CITY OF	MEEKER MUD	JEFFERSON	NECHES	3	3	3	3	3	3
PORT ARTHUR CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	5	5	5	5	5	5
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	1	1	1	1	1	1
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	224	224	224	224	224	224
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	KAUFMAN	TRINITY	992	992	992	992	992	992
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	HUNT	SABINE	119	119	119	119	119	119
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	VAN ZANDT	SABINE	9	9	9	9	9	9
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	1,120	1,120	1,120	1,120	1,120	1,120
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	81	81	81	81	81	81
SABINE RIVER AUTHORITY	CASH SUD	ROCKWALL	SABINE	42	58	62	40	33	26
SABINE RIVER AUTHORITY	CASH SUD	HOPKINS	SABINE	45	51	54	56	52	48

**Table 2B.3
Region I Wholesale Water Provider Demand
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	CASH SUD	HUNT	SABINE	5,429	5,366	5,325	5,315	5,302	5,291
SABINE RIVER AUTHORITY	CASH SUD	RAINS	SABINE	86	103	115	118	117	115
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	2,240	2,240	2,240	2,240	2,240	2,240
SABINE RIVER AUTHORITY	COMMERCE	HUNT	SULPHUR	8,094	8,033	7,973	7,913	7,852	7,792
SABINE RIVER AUTHORITY	DALLAS	DALLAS	TRINITY	315,479	314,111	312,742	311,375	310,006	308,637
SABINE RIVER AUTHORITY	EDGEWOOD	VAN ZANDT	SABINE	793	787	781	776	770	764
SABINE RIVER AUTHORITY	EMORY	RAINS	SABINE	1,901	1,887	1,873	1,859	1,845	1,832
SABINE RIVER AUTHORITY	GREENVILLE	HUNT	SABINE	20,515	20,363	20,210	20,057	19,904	19,751
SABINE RIVER AUTHORITY	POINT	RAINS	SABINE	422	420	416	414	410	408
SABINE RIVER AUTHORITY	QUITMAN	WOOD	SABINE	1,026	1,019	1,012	1,004	997	990
SABINE RIVER AUTHORITY	TERRELL	KAUFMAN	TRINITY	10,081	10,081	10,081	10,081	10,081	10,081
SABINE RIVER AUTHORITY	WEST TAWAKONI	HUNT	SABINE	1,080	1,072	1,064	1,056	1,047	1,039
SABINE RIVER AUTHORITY	COMBINED CONSUMERS WSC	HUNT	SABINE	1,439	1,390	1,348	1,312	1,271	1,226
SABINE RIVER AUTHORITY	COMBINED CONSUMERS WSC	VAN ZANDT	SABINE	229	266	297	321	351	384
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	13,442	13,442	13,442	13,442	13,442	13,442
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	24,643	24,643	24,643	24,643	24,643	24,643
SABINE RIVER AUTHORITY	MANUFACTURING	HARRISON	SABINE	3,206	3,184	3,161	3,139	3,116	3,094
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	22	22	22	22	22	22
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	ORANGE	NECHES	4,481	4,481	4,481	4,481	4,481	4,481
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	280	280	280	280	280	280
SABINE RIVER AUTHORITY	HEMPHILL	SABINE	SABINE	1,841	1,841	1,841	1,841	1,841	1,841
SABINE RIVER AUTHORITY	HENDERSON	RUSK	NECHES	3,922	3,922	3,922	3,922	3,922	3,922
SABINE RIVER AUTHORITY	HENDERSON	RUSK	SABINE	459	459	459	459	459	459
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	1,120	1,120	1,120	1,120	1,120	1,120
SABINE RIVER AUTHORITY	COUNTY-OTHER	SHELBY	SABINE	147	147	147	147	147	147
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	17,922	17,922	17,922	17,922	17,922	17,922
SABINE RIVER AUTHORITY	IRRIGATION	ORANGE	SABINE	2,543	2,543	2,543	2,543	2,543	2,543
SABINE RIVER AUTHORITY	COUNTY-OTHER	GREGG	SABINE	560	556	552	548	544	540
SABINE RIVER AUTHORITY	KILGORE	GREGG	SABINE	5,038	5,002	4,966	4,931	4,896	4,861
SABINE RIVER AUTHORITY	KILGORE	RUSK	SABINE	672	672	672	672	672	672
SABINE RIVER AUTHORITY	LONGVIEW	GREGG	SABINE	17,588	17,464	17,341	17,218	17,095	16,971
SABINE RIVER AUTHORITY	LONGVIEW	HARRISON	SABINE	733	728	723	717	712	707
SABINE RIVER AUTHORITY	MACBEE SUD	HUNT	SABINE	109	109	109	112	178	281
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	SABINE	822	822	822	819	753	650
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	TRINITY	1,152	1,136	1,120	1,104	1,088	1,072
SABINE RIVER AUTHORITY	MACBEE SUD	KAUFMAN	SABINE	71	75	76	76	76	76
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	NECHES	4,481	4,481	4,481	4,481	4,481	4,481
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	28	28	28	28	28	28
SABINE RIVER AUTHORITY	MINING	HARRISON	SABINE	10,993	10,915	10,838	10,761	10,684	10,607
SABINE RIVER AUTHORITY	ROSE CITY	ORANGE	NECHES	478	478	478	478	478	478
SABINE RIVER AUTHORITY	SOUTH TAWAKONI WSC	VAN ZANDT	SABINE	1,056	1,048	1,041	1,033	1,025	1,018
SABINE RIVER AUTHORITY	COUNTY-OTHER	NEWTON	SABINE	0	0	0	0	0	0

**Table 2B.3
Region I Wholesale Water Provider Demand
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	COUNTY-OTHER	KAUFMAN	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	17,929	17,929	17,929	17,929	17,929	17,929
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	SABINE	654	654	654	654	654	654
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	TRINITY	1,458	1,443	1,427	1,412	1,396	1,381
TYLER CITY OF	COUNTY-OTHER	SMITH	NECHES	445	467	491	515	541	568
TYLER CITY OF	IRRIGATION	SMITH	NECHES	300	300	300	300	300	300
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	2,885	3,223	3,523	3,811	4,055	4,391
TYLER CITY OF	SOUTHERN UTILITIES COMPANY	SMITH	NECHES	303	315	325	338	370	918
TYLER CITY OF	TYLER	SMITH	SABINE	358	464	567	668	844	1,081
TYLER CITY OF	TYLER	SMITH	NECHES	25,528	26,385	27,211	28,007	29,771	32,253
TYLER CITY OF	WHITEHOUSE	SMITH	NECHES	687	749	807	868	984	1,145
UPPER NECHES MWD	DALLAS	DALLAS	TRINITY	114,337	114,337	114,337	114,337	114,337	114,337
UPPER NECHES MWD	PALESTINE	ANDERSON	TRINITY	28,000	28,000	28,000	28,000	28,000	28,000
UPPER NECHES MWD	TYLER	SMITH	NECHES	67,200	67,200	67,200	67,200	67,200	67,200
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	93	82	73	64	57	51
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	105	105	105	105	105	105
UPPER NECHES MWD	IRRIGATION	CHEROKEE	NECHES	300	300	300	300	300	300
UPPER NECHES MWD	COUNTY-OTHER	HENDERSON	NECHES	100	100	100	100	100	100
UPPER NECHES MWD	COUNTY-OTHER	ANDERSON	NECHES	0	0	0	0	0	0

Tab 2
Revisions to Appendix 3-B

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Appendix 3-B

Source Data and Water Supplies from the Data Web Interface

The following appendix includes a copy of the data from the TWDB Data Web Interface. This appendix provides a summary of water supply source availability and a summary of supplies for WUGs and WWP's categorized by county and river basin.

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**Table 3-B.1
Region I Source Availability
(Ac-ft per Year)**

Source Name	County	Basin	2010	2020	2030	2040	2050	2060
CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	5,266	5,266	5,266	5,266	5,266	5,266
CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	4,564	4,564	4,564	4,564	4,564	4,564
LIVESTOCK LOCAL SUPPLY	ANDERSON	NECHES	599	599	599	599	599	599
LIVESTOCK LOCAL SUPPLY	ANDERSON	TRINITY	684	684	684	684	684	684
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	ANDERSON	NECHES	197	197	197	197	197	197
OTHER AQUIFER	ANDERSON	NECHES	85	85	85	85	85	85
OTHER AQUIFER	ANDERSON	TRINITY	195	195	195	195	195	195
QUEEN CITY AQUIFER	ANDERSON	NECHES	17,252	17,252	17,252	17,252	17,252	17,252
QUEEN CITY AQUIFER	ANDERSON	TRINITY	1,068	1,068	1,068	1,068	1,068	1,068
SPARTA AQUIFER	ANDERSON	NECHES	353	353	353	353	353	353
SPARTA AQUIFER	ANDERSON	TRINITY	247	247	247	247	247	247
TRINITY COMBINED RUN-OF-RIVER IRRIGATION	ANDERSON	TRINITY	1,060	1,060	1,060	1,060	1,060	1,060
CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	28,330	28,330	28,330	28,330	28,330	28,330
DIRECT REUSE	ANGELINA	NECHES	1,265	1,265	1,265	1,265	1,265	1,265
LIVESTOCK LOCAL SUPPLY	ANGELINA	NECHES	347	347	347	347	347	347
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	ANGELINA	NECHES	17	17	17	17	17	17
NECHES RIVER RUN-OF-RIVER MANUFACTURING	ANGELINA	NECHES	57	57	57	57	57	57
OTHER AQUIFER	ANGELINA	NECHES	1,450	1,450	1,450	1,450	1,450	1,450
QUEEN CITY AQUIFER	ANGELINA	NECHES	1,060	1,060	1,060	1,060	1,060	1,060
SPARTA AQUIFER	ANGELINA	NECHES	670	670	670	670	670	670
YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	6,472	6,472	6,472	6,472	6,472	6,472
CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	10,870	10,870	10,870	10,870	10,870	10,870
LIVESTOCK LOCAL SUPPLY	CHEROKEE	NECHES	1,059	1,059	1,059	1,059	1,059	1,059
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	CHEROKEE	NECHES	182	182	182	182	182	182
OTHER LOCAL SUPPLY	CHEROKEE	NECHES	2	2	2	2	2	2
QUEEN CITY AQUIFER	CHEROKEE	NECHES	21,850	21,850	21,850	21,850	21,850	21,850
SPARTA AQUIFER	CHEROKEE	NECHES	350	350	350	350	350	350
GULF COAST AQUIFER	HARDIN	NECHES	23,480	23,480	23,480	23,479	23,479	23,478
GULF COAST AQUIFER	HARDIN	TRINITY	20	20	20	21	21	22
LIVESTOCK LOCAL SUPPLY	HARDIN	NECHES	139	139	139	139	139	139
LIVESTOCK LOCAL SUPPLY	HARDIN	TRINITY	2	2	2	2	2	2
NECHES RIVER RUN-OF-RIVER IRRIGATION	HARDIN	NECHES	57	57	57	57	57	57
CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	4,200	4,200	4,200	4,200	4,200	4,200
INDIRECT REUSE	HENDERSON	NECHES	2,872	2,872	2,872	2,872	2,872	2,872
LIVESTOCK LOCAL SUPPLY	HENDERSON	NECHES	279	279	279	279	279	279
QUEEN CITY AQUIFER	HENDERSON	NECHES	14,870	14,870	14,870	14,870	14,870	14,870
CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	1,939	1,939	1,939	1,939	1,939	1,939
CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	3,281	3,281	3,281	3,281	3,281	3,281
LIVESTOCK LOCAL SUPPLY	HOUSTON	NECHES	388	388	388	388	388	388
LIVESTOCK LOCAL SUPPLY	HOUSTON	TRINITY	783	783	783	783	783	783
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	HOUSTON	NECHES	287	287	287	287	287	287

**Table 3-B.1
Region I Source Availability
(Ac-ft per Year)**

Source Name	County	Basin	2010	2020	2030	2040	2050	2060
OTHER AQUIFER	HOUSTON	NECHES	400	400	400	400	400	400
OTHER AQUIFER	HOUSTON	TRINITY	980	980	980	980	980	980
QUEEN CITY AQUIFER	HOUSTON	NECHES	251	251	251	251	251	251
QUEEN CITY AQUIFER	HOUSTON	TRINITY	149	149	149	149	149	149
SPARTA AQUIFER	HOUSTON	NECHES	339	339	339	339	339	339
SPARTA AQUIFER	HOUSTON	TRINITY	531	531	531	531	531	531
TRINITY COMBINED RUN-OF-RIVER IRRIGATION	HOUSTON	TRINITY	1,783	1,783	1,783	1,783	1,783	1,783
YEGUA-JACKSON AQUIFER	HOUSTON	NECHES	552	552	552	552	552	552
YEGUA-JACKSON AQUIFER	HOUSTON	TRINITY	828	828	828	828	828	828
GULF COAST AQUIFER	JASPER	NECHES	28,000	28,000	28,000	28,000	28,000	28,000
GULF COAST AQUIFER	JASPER	SABINE	24,000	24,000	24,000	24,000	24,000	24,000
LIVESTOCK LOCAL SUPPLY	JASPER	NECHES	115	115	115	115	115	115
LIVESTOCK LOCAL SUPPLY	JASPER	SABINE	75	75	75	75	75	75
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	JASPER	NECHES	127	127	127	127	127	127
NECHES RIVER RUN-OF-RIVER MANUFACTURING	JASPER	NECHES	604	604	604	604	604	604
NECHES RIVER RUN-OF-RIVER MANUFACTURING	JASPER	NECHES	12	12	12	12	12	12
NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	381,876	381,876	381,876	381,876	381,876	381,876
OTHER AQUIFER	JASPER	NECHES	3,000	3,000	3,000	3,000	3,000	3,000
OTHER AQUIFER	JASPER	SABINE	3,000	3,000	3,000	3,000	3,000	3,000
GULF COAST AQUIFER	JEFFERSON	NECHES	780	780	780	780	780	780
GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	1,720	1,720	1,720	1,720	1,720	1,720
INDIRECT REUSE IRRIGATION	JEFFERSON	NECHES-TRINITY	13,687	13,687	13,687	13,687	13,687	13,687
LIVESTOCK LOCAL SUPPLY	JEFFERSON	NECHES	43	43	43	43	43	43
LIVESTOCK LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	280	280	280	280	280	280
NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	32,111	32,111	32,111	32,111	32,111	32,111
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	434,400	434,400	434,400	434,400	434,400	434,400
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	4,300	4,300	4,300	4,300	4,300	4,300
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	17,922	17,922	17,922	17,922	17,922	17,922
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	268	268	268	268	268	268
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	12,900	12,900	12,900	12,900	12,900	12,900
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	279,131	279,131	279,131	279,131	279,131	279,131
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	11	11	11	11	11	11
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	40	40	40	40	40	40
NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	2,700	2,700	2,700	2,700	2,700	2,700
NECHES-TRINITY COMBINED RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	44,286	44,286	44,286	44,286	44,286	44,286
NECHES-TRINITY RIVER COMBINED RUN-OF-RIVER MAN	JEFFERSON	NECHES-TRINITY	680	680	680	680	680	680
NECHES-TRINITY RIVER COMBINED RUN-OF-RIVER MINI	JEFFERSON	NECHES-TRINITY	34	34	34	34	34	34
NECHES-TRINITY RIVER RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	5,139	5,139	5,139	5,139	5,139	5,139
NECHES-TRINITY RIVER RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	5,321	5,321	5,321	5,321	5,321	5,321
NECHES-TRINITY RIVER RUN-OF-RIVER MANUFACTURIN	JEFFERSON	NECHES-TRINITY	480	480	480	480	480	480
OTHER LOCAL SUPPLY	JEFFERSON	NECHES	74	74	74	74	74	74

**Table 3-B.1
Region I Source Availability
(Ac-ft per Year)**

Source Name	County	Basin	2010	2020	2030	2040	2050	2060
OTHER LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	168	168	168	168	168	168
CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	31,140	31,140	31,140	31,140	31,140	31,140
LAKE NACONICHE LAKE/RESERVOIR	NACOGDOCHES	NECHES	3,239	3,239	3,239	3,239	3,239	3,239
LIVESTOCK LOCAL SUPPLY	NACOGDOCHES	NECHES	910	910	910	910	910	910
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	NACOGDOCHES	NECHES	136	136	136	136	136	136
NECHES RIVER RUN-OF-RIVER MANUFACTURING	NACOGDOCHES	NECHES	2	2	2	2	2	2
OTHER AQUIFER	NACOGDOCHES	NECHES	80	80	80	80	80	80
OTHER LOCAL SUPPLY	NACOGDOCHES	NECHES	220	220	220	220	220	220
QUEEN CITY AQUIFER	NACOGDOCHES	NECHES	4,860	4,860	4,860	4,860	4,860	4,860
SPARTA AQUIFER	NACOGDOCHES	NECHES	400	400	400	400	400	400
YEGUA-JACKSON AQUIFER	NACOGDOCHES	NECHES	60	60	60	60	60	60
GULF COAST AQUIFER	NEWTON	NECHES	192	192	192	192	192	192
GULF COAST AQUIFER	NEWTON	SABINE	28,808	28,808	28,808	28,808	28,808	28,808
LIVESTOCK LOCAL SUPPLY	NEWTON	SABINE	66	66	66	66	66	66
OTHER AQUIFER	NEWTON	SABINE	1,500	1,500	1,500	1,500	1,500	1,500
OTHER LOCAL SUPPLY	NEWTON	SABINE	28	28	28	28	28	28
SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	147,100	147,100	147,100	147,100	147,100	147,100
SABINE RIVER RUN-OF-RIVER IRRIGATION	NEWTON	SABINE	50	50	50	50	50	50
SABINE RIVER RUN-OF-RIVER MANUFACTURING	NEWTON	SABINE	135	135	135	135	135	135
DIRECT REUSE	ORANGE	SABINE	15	15	15	15	15	15
GULF COAST AQUIFER	ORANGE	NECHES	4,559	4,559	4,559	4,559	4,559	4,559
GULF COAST AQUIFER	ORANGE	SABINE	15,441	15,441	15,441	15,441	15,441	15,441
LIVESTOCK LOCAL SUPPLY	ORANGE	NECHES	56	56	56	56	56	56
LIVESTOCK LOCAL SUPPLY	ORANGE	SABINE	70	70	70	70	70	70
NECHES RIVER RUN-OF-RIVER SALINE	ORANGE	NECHES	100	100	100	100	100	100
NECHES RIVER RUN-OF-RIVER SALINE	ORANGE	NECHES	17,210	17,210	17,210	17,210	17,210	17,210
OTHER LOCAL SUPPLY	ORANGE	SABINE	1	1	1	1	1	1
SABINE RIVER RUN-OF-RIVER IRRIGATION	ORANGE	SABINE	28	28	28	28	28	28
SABINE RIVER RUN-OF-RIVER SALINE	ORANGE	SABINE	267,000	267,000	267,000	267,000	267,000	267,000
CARRIZO-WILCOX AQUIFER	PANOLA	CYPRESS	27	27	27	27	27	27
CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	10,343	10,343	10,343	10,343	10,343	10,343
LIVESTOCK LOCAL SUPPLY	PANOLA	CYPRESS	30	30	30	30	30	30
LIVESTOCK LOCAL SUPPLY	PANOLA	SABINE	1,828	1,828	1,828	1,828	1,828	1,828
SABINE RIVER COMBINED RUN-OF-RIVER IRRIGATION	PANOLA	SABINE	191	191	191	191	191	191
SABINE RIVER RUN-OF-RIVER MANUFACTURING	PANOLA	SABINE	129	129	129	129	129	129
SABINE RIVER RUN-OF-RIVER MANUFACTURING	PANOLA	SABINE	114	114	114	114	114	114
SABINE RIVER RUN-OF-RIVER MINING	PANOLA	SABINE	167	167	167	167	167	167
GULF COAST AQUIFER	POLK	NECHES	13,500	13,500	13,500	13,500	13,500	13,500
LIVESTOCK LOCAL SUPPLY	POLK	NECHES	122	122	122	122	122	122
OTHER AQUIFER	POLK	NECHES	1,450	1,450	1,450	1,450	1,450	1,450
YEGUA-JACKSON AQUIFER	POLK	NECHES	360	360	360	360	360	360

**Table 3-B.1
Region I Source Availability
(Ac-ft per Year)**

Source Name	County	Basin	2010	2020	2030	2040	2050	2060
ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	6,064	5,983	5,903	5,822	5,741	5,660
BELLWOOD LAKE/RESERVOIR	RESERVOIR	NECHES	950	950	950	950	950	950
CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	754	754	754	754	754	754
CHEROKEE LAKE/RESERVOIR	RESERVOIR	SABINE	28,885	28,650	28,415	28,180	27,945	27,710
COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	3,500	3,500	3,500	3,500	3,500	3,500
JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	6,200	6,200	6,200	6,200	6,200	6,200
KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	18,421	18,417	18,413	18,408	18,404	18,400
MARTIN LAKE/RESERVOIR	RESERVOIR	SABINE	25,000	25,000	25,000	25,000	25,000	25,000
MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	21,792	21,203	20,615	20,027	19,438	18,850
NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	17,067	16,683	16,300	15,917	15,533	15,150
PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	207,458	205,417	203,375	201,333	199,292	197,250
PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	3,800	3,800	3,800	3,800	3,800	3,800
RUSK CITY LAKE/RESERVOIR	RESERVOIR	NECHES	64	63	63	62	61	60
SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	820,000	820,000	820,000	820,000	820,000	820,000
SAN AUGUSTINE LAKE/RESERVOIR	RESERVOIR	NECHES	1,285	1,285	1,285	1,285	1,285	1,285
STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	20,183	19,357	18,530	17,703	16,877	16,050
TIMPSON LAKE/RESERVOIR	RESERVOIR	NECHES	350	350	350	350	350	350
TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	750,000	750,000	750,000	750,000	750,000	750,000
TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	30,925	30,900	30,875	30,850	30,825	30,800
TOLEDO BEND LAKE/RESERVOIR LOUISIANA PORTION	RESERVOIR - LOUISIANA	SABINE - LOUISIANA	235	235	235	235	235	235
CARRIZO-WILCOX AQUIFER	RUSK	NECHES	10,271	10,271	10,271	10,271	10,271	10,271
CARRIZO-WILCOX AQUIFER	RUSK	SABINE	10,019	10,019	10,019	10,019	10,019	10,019
LIVESTOCK LOCAL SUPPLY	RUSK	NECHES	386	386	386	386	386	386
LIVESTOCK LOCAL SUPPLY	RUSK	SABINE	308	308	308	308	308	308
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	RUSK	NECHES	86	86	86	86	86	86
NECHES RIVER COMBINED RUN-OF-RIVER MANUFACTURING	RUSK	NECHES	2	2	2	2	2	2
OTHER LOCAL SUPPLY	RUSK	SABINE	287	287	287	287	287	287
QUEEN CITY AQUIFER	RUSK	NECHES	1,695	1,695	1,695	1,695	1,695	1,695
QUEEN CITY AQUIFER	RUSK	SABINE	2,555	2,555	2,555	2,555	2,555	2,555
SABINE RIVER COMBINED RUN-OF-RIVER IRRIGATION	RUSK	SABINE	127	127	127	127	127	127
SABINE RIVER RUN-OF-RIVER MUNICIPAL	RUSK	SABINE	10	10	10	10	10	10
CARRIZO-WILCOX AQUIFER	SABINE	NECHES	6,048	6,048	6,048	6,048	6,048	6,048
CARRIZO-WILCOX AQUIFER	SABINE	SABINE	662	662	662	662	662	662
DIRECT REUSE MANUFACTURING	SABINE	SABINE	20	20	20	20	20	20
GULF COAST AQUIFER	SABINE	NECHES	97	97	97	97	97	97
GULF COAST AQUIFER	SABINE	SABINE	1,003	1,003	1,003	1,003	1,003	1,003
LIVESTOCK LOCAL SUPPLY	SABINE	NECHES	59	59	59	59	59	59
LIVESTOCK LOCAL SUPPLY	SABINE	SABINE	320	320	320	320	320	320
NECHES RIVER RUN-OF-RIVER MANUFACTURING	SABINE	NECHES	182	182	182	182	182	182
OTHER AQUIFER	SABINE	NECHES	115	115	115	115	115	115

**Table 3-B.1
Region I Source Availability
(Ac-ft per Year)**

Source Name	County	Basin	2010	2020	2030	2040	2050	2060
OTHER AQUIFER	SABINE	SABINE	85	85	85	85	85	85
SPARTA AQUIFER	SABINE	NECHES	70	70	70	70	70	70
SPARTA AQUIFER	SABINE	SABINE	220	220	220	220	220	220
YEGUA-JACKSON AQUIFER	SABINE	NECHES	310	310	310	310	310	310
YEGUA-JACKSON AQUIFER	SABINE	SABINE	790	790	790	790	790	790
CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	1,052	1,052	1,052	1,052	1,052	1,052
CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	SABINE	638	638	638	638	638	638
LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	NECHES	490	490	490	490	490	490
LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	SABINE	71	71	71	71	71	71
OTHER AQUIFER	SAN AUGUSTINE	NECHES	60	60	60	60	60	60
SPARTA AQUIFER	SAN AUGUSTINE	NECHES	160	160	160	160	160	160
SPARTA AQUIFER	SAN AUGUSTINE	SABINE	40	40	40	40	40	40
YEGUA-JACKSON AQUIFER	SAN AUGUSTINE	NECHES	540	540	540	540	540	540
CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	5,346	5,346	5,346	5,346	5,346	5,346
CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	7,404	7,404	7,404	7,404	7,404	7,404
DIRECT REUSE IRRIGATION/MANUFACTURING	SHELBY	SABINE	218	233	246	259	270	284
LIVESTOCK LOCAL SUPPLY	SHELBY	NECHES	334	334	334	334	334	334
LIVESTOCK LOCAL SUPPLY	SHELBY	SABINE	1,755	1,755	1,755	1,755	1,755	1,755
CARRIZO-WILCOX AQUIFER	SMITH	NECHES	18,400	18,400	18,400	18,400	18,400	18,400
LIVESTOCK LOCAL SUPPLY	SMITH	NECHES	416	416	416	416	416	416
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	SMITH	NECHES	50	50	50	50	50	50
OTHER AQUIFER	SMITH	NECHES	80	80	80	80	80	80
QUEEN CITY AQUIFER	SMITH	NECHES	17,280	17,280	17,280	17,280	17,280	17,280
CARRIZO-WILCOX AQUIFER	TRINITY	NECHES	2,161	2,161	2,161	2,161	2,161	2,161
GULF COAST AQUIFER	TRINITY	NECHES	100	100	100	100	100	100
LIVESTOCK LOCAL SUPPLY	TRINITY	NECHES	135	135	135	135	135	135
NECHES RIVER RUN-OF-RIVER IRRIGATION	TRINITY	NECHES	62	62	62	62	62	62
OTHER AQUIFER	TRINITY	NECHES	280	280	280	280	280	280
SPARTA AQUIFER	TRINITY	NECHES	600	600	600	600	600	600
YEGUA-JACKSON AQUIFER	TRINITY	NECHES	740	740	740	740	740	740
GULF COAST AQUIFER	TYLER	NECHES	30,300	30,300	30,300	30,300	30,300	30,300
LIVESTOCK LOCAL SUPPLY	TYLER	NECHES	165	165	165	165	165	165
NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	TYLER	NECHES	123	123	123	123	123	123
OTHER AQUIFER	TYLER	NECHES	1,620	1,620	1,620	1,620	1,620	1,620
YEGUA-JACKSON AQUIFER	TYLER	NECHES	180	180	180	180	180	180

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
BRUSHY CREEK WSC	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	205	205	205	205	205	205
BRUSHY CREEK WSC	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	169	169	169	169	169	169
CONSOLIDATED WSC	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	15	15	15	15	15	15
CONSOLIDATED WSC	ANDERSON	NECHES	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	23	24	24	23	24	24
CONSOLIDATED WSC	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	51	51	51	51	51	51
CONSOLIDATED WSC	ANDERSON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	79	78	78	79	78	78
COUNTY-OTHER	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	500	500	500	500	500	500
COUNTY-OTHER	ANDERSON	NECHES	OTHER AQUIFER	ANDERSON	NECHES	32	32	32	32	32	32
COUNTY-OTHER	ANDERSON	NECHES	QUEEN CITY AQUIFER	ANDERSON	NECHES	239	239	239	239	239	239
COUNTY-OTHER	ANDERSON	NECHES	SPARTA AQUIFER	ANDERSON	NECHES	88	88	88	88	88	88
COUNTY-OTHER	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	2,000	2,000	2,000	2,000	2,000	2,000
COUNTY-OTHER	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	2,731	2,731	2,731	2,731	2,731	2,731
COUNTY-OTHER	ANDERSON	TRINITY	OTHER AQUIFER	ANDERSON	TRINITY	45	45	45	45	45	45
COUNTY-OTHER	ANDERSON	TRINITY	QUEEN CITY AQUIFER	ANDERSON	TRINITY	336	336	336	336	336	336
COUNTY-OTHER	ANDERSON	TRINITY	SPARTA AQUIFER	ANDERSON	TRINITY	124	124	124	124	124	124
ELKHART	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	428	428	428	428	428	428
FOUR PINE WSC	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	549	549	549	549	549	549
FRANKSTON	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	558	558	558	558	558	558
IRRIGATION	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	30	30	30	30	30	30
IRRIGATION	ANDERSON	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	ANDERSON	NECHES	197	197	197	197	197	197
IRRIGATION	ANDERSON	NECHES	QUEEN CITY AQUIFER	ANDERSON	NECHES	3	3	3	3	3	3
IRRIGATION	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	356	356	356	356	356	356
IRRIGATION	ANDERSON	TRINITY	TRINITY COMBINED RUN-OF-RIVER IRRIGATION	ANDERSON	TRINITY	1,060	1,060	1,060	1,060	1,060	1,060
LIVESTOCK	ANDERSON	NECHES	LIVESTOCK LOCAL SUPPLY	ANDERSON	NECHES	599	599	599	599	599	599
LIVESTOCK	ANDERSON	NECHES	QUEEN CITY AQUIFER	ANDERSON	NECHES	200	200	200	200	200	200
LIVESTOCK	ANDERSON	NECHES	SPARTA AQUIFER	ANDERSON	NECHES	75	75	75	75	75	75
LIVESTOCK	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	244	244	244	244	244	244
LIVESTOCK	ANDERSON	TRINITY	LIVESTOCK LOCAL SUPPLY	ANDERSON	TRINITY	684	684	684	684	684	684
LIVESTOCK	ANDERSON	TRINITY	OTHER AQUIFER	ANDERSON	TRINITY	29	29	29	29	29	29
LIVESTOCK	ANDERSON	TRINITY	QUEEN CITY AQUIFER	ANDERSON	TRINITY	218	218	218	218	218	218
LIVESTOCK	ANDERSON	TRINITY	SPARTA AQUIFER	ANDERSON	TRINITY	80	80	80	80	80	80
MINING	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	505	505	505	505	505	505
MINING	ANDERSON	TRINITY	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	33	33	33	33	33	33
PALESTINE	ANDERSON	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	2,278	2,278	2,278	2,278	2,278	2,278
PALESTINE	ANDERSON	TRINITY	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	2,053	2,053	2,053	2,053	2,053	2,053
WALSTON SPRINGS WSC	ANDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	833	833	833	833	833	833
ANGELINA WSC	ANGELINA	NECHES	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	674	674	674	674	674	674
CENTRAL WCID OF ANGELINA COUNTY	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	874	874	874	874	874	874
COUNTY-OTHER	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	615	600	598	597	597	598
COUNTY-OTHER	ANGELINA	NECHES	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	1,357	1,357	1,357	1,357	1,357	1,357
DIBOLL	ANGELINA	NECHES	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	936	936	936	936	936	936
FOUR WAY WSC	ANGELINA	NECHES	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	1,372	1,372	1,372	1,372	1,372	1,372
HUDSON	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	808	808	808	808	808	808
HUDSON WSC	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	991	991	991	991	991	991
HUNTINGTON	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	11	11	12	12	12	12
HUNTINGTON	ANGELINA	NECHES	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	625	625	625	625	625	625

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
IRRIGATION	ANGELINA	NECHES	OTHER AQUIFER	ANGELINA	NECHES	38	38	38	38	38	38
LIVESTOCK	ANGELINA	NECHES	LIVESTOCK LOCAL SUPPLY	ANGELINA	NECHES	347	347	347	347	347	347
LIVESTOCK	ANGELINA	NECHES	OTHER AQUIFER	ANGELINA	NECHES	155	155	155	155	155	155
LIVESTOCK	ANGELINA	NECHES	QUEEN CITY AQUIFER	ANGELINA	NECHES	79	79	79	79	79	79
LIVESTOCK	ANGELINA	NECHES	SPARTA AQUIFER	ANGELINA	NECHES	79	79	79	79	79	79
LUFKIN	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	4,302	3,327	3,389	3,449	3,535	3,634
MANUFACTURING	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	9,345	10,699	10,709	10,716	10,693	10,651
MANUFACTURING	ANGELINA	NECHES	DIRECT REUSE	ANGELINA	NECHES	1,265	1,265	1,265	1,265	1,265	1,265
MANUFACTURING	ANGELINA	NECHES	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
MANUFACTURING	ANGELINA	NECHES	OTHER AQUIFER	ANGELINA	NECHES	1,023	1,023	1,023	1,023	1,023	1,023
MANUFACTURING	ANGELINA	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
MINING	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	28	28	28	28	28	28
REDLAND WSC	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	840	840	840	840	840	840
ZAVALLA	ANGELINA	NECHES	OTHER AQUIFER	ANGELINA	NECHES	193	193	193	193	193	193
ALTO	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	549	549	549	549	549	549
ALTO RURAL WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	756	756	756	756	756	756
BULLARD	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	13	13	13	13	13	14
COUNTY-OTHER	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	1,563	1,563	1,563	1,563	1,563	1,563
COUNTY-OTHER	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	218	180	134	78	54	41
COUNTY-OTHER	CHEROKEE	NECHES	QUEEN CITY AQUIFER	CHEROKEE	NECHES	81	81	81	81	81	81
COUNTY-OTHER	CHEROKEE	NECHES	SPARTA AQUIFER	CHEROKEE	NECHES	12	12	12	12	12	12
CRAFT-TURNEY WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	213	240	276	322	339	348
CRAFT-TURNEY WSC	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	497	559	643	752	790	811
IRRIGATION	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	51	51	51	51	51	51
IRRIGATION	CHEROKEE	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	CHEROKEE	NECHES	182	182	182	182	182	182
IRRIGATION	CHEROKEE	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	296	293	290	287	285	282
IRRIGATION	CHEROKEE	NECHES	QUEEN CITY AQUIFER	CHEROKEE	NECHES	51	51	51	51	51	51
IRRIGATION	CHEROKEE	NECHES	SPARTA AQUIFER	CHEROKEE	NECHES	3	3	3	3	3	3
JACKSONVILLE	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	1,450	1,420	1,390	1,358	1,344	1,326
JACKSONVILLE	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	3,381	3,311	3,243	3,168	3,135	3,093
LIVESTOCK	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	566	566	566	566	566	566
LIVESTOCK	CHEROKEE	NECHES	LIVESTOCK LOCAL SUPPLY	CHEROKEE	NECHES	1,059	1,059	1,059	1,059	1,059	1,059
LIVESTOCK	CHEROKEE	NECHES	QUEEN CITY AQUIFER	CHEROKEE	NECHES	566	566	566	566	566	566
LIVESTOCK	CHEROKEE	NECHES	SPARTA AQUIFER	CHEROKEE	NECHES	186	186	186	186	186	186
MANUFACTURING	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	297	306	312	316	318	325
MANUFACTURING	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	693	714	727	738	742	758
MINING	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	101	101	101	101	101	101
MINING	CHEROKEE	NECHES	OTHER LOCAL SUPPLY	CHEROKEE	NECHES	2	2	2	2	2	2
NEW SUMMERFIELD	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	262	262	262	262	262	262
NORTH CHEROKEE WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	160	171	179	184	191	199
NORTH CHEROKEE WSC	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	374	400	418	430	445	463
RUSK	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	1,315	1,316	1,317	1,317	1,318	1,319
RUSK	CHEROKEE	NECHES	RUSK CITY LAKE/RESERVOIR	RESERVOIR	NECHES	64	63	63	62	61	60
RUSK RURAL WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	537	537	537	537	537	537
SOUTHERN UTILITIES COMPANY	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	574	603	633	665	698	733
STEAM ELECTRIC POWER	CHEROKEE	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,245	1,790	2,093	2,462	2,912	3,460
TROUP	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	8	8	8	8	8	8

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
WELLS	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	359	359	359	359	359	359
COUNTY-OTHER	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	1,680	1,680	1,680	1,680	1,680	1,680
COUNTY-OTHER	HARDIN	TRINITY	GULF COAST AQUIFER	HARDIN	TRINITY	20	20	20	20	20	20
IRRIGATION	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	2,500	2,500	2,500	2,500	2,500	2,500
KOUNTZE	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	729	729	729	729	729	729
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE COMPANY	HARDIN	TRINITY	GULF COAST AQUIFER	HARDIN	NECHES	8	8	8	8	8	8
LIVESTOCK	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	18	18	18	18	18	18
LIVESTOCK	HARDIN	NECHES	LIVESTOCK LOCAL SUPPLY	HARDIN	NECHES	139	139	139	139	139	139
LIVESTOCK	HARDIN	TRINITY	LIVESTOCK LOCAL SUPPLY	HARDIN	TRINITY	2	2	2	2	2	2
LUMBERTON	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	1,700	1,700	1,700	1,700	1,700	1,675
LUMBERTON MUD	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	2,981	2,981	2,981	2,981	2,981	2,981
MANUFACTURING	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	119	119	119	119	119	119
MINING	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	28	28	28	28	28	28
NORTH HARDIN WSC	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	1,399	1,399	1,399	1,399	1,399	1,399
SILSBEE	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	1,608	1,608	1,608	1,608	1,608	1,608
SOUR LAKE	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	766	766	766	766	766	766
WEST HARDIN WSC	HARDIN	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	599	599	599	599	599	599
ATHENS	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	62	33	42	50	57	65
ATHENS	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	TRINITY	19	22	24	25	25	26
BERRYVILLE	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	179	179	179	179	179	179
BETHEL-ASH WSC	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	650	650	650	650	650	650
BROWNSBORO	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	300	300	300	300	300	300
BRUSHY CREEK WSC	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	209	209	209	209	209	209
CHANDLER	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	739	739	739	739	739	739
COUNTY-OTHER	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	1,747	1,747	1,747	1,747	1,747	1,747
COUNTY-OTHER	HENDERSON	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	99	98	97	96	95	94
COUNTY-OTHER	HENDERSON	NECHES	QUEEN CITY AQUIFER	HENDERSON	NECHES	840	840	840	840	840	840
IRRIGATION	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	171	94	86	79	71	64
LIVESTOCK	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	380	1,735	1,546	1,376	1,203	1,040
LIVESTOCK	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	97	97	97	97	97	97
LIVESTOCK	HENDERSON	NECHES	INDIRECT REUSE	HENDERSON	NECHES	2,872	0	0	0	0	0
LIVESTOCK	HENDERSON	NECHES	LIVESTOCK LOCAL SUPPLY	HENDERSON	NECHES	248	248	248	248	248	248
LIVESTOCK	HENDERSON	NECHES	QUEEN CITY AQUIFER	HENDERSON	NECHES	485	485	485	485	485	485
MANUFACTURING	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	12	14	16	18	20	22
MINING	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	27	27	27	27	27	27
MURCHISON	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	251	251	251	251	251	251
R P M WSC	HENDERSON	NECHES	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	122	122	122	122	122	122
CONSOLIDATED WSC	HOUSTON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	166	166	166	166	166	166
CONSOLIDATED WSC	HOUSTON	NECHES	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	255	255	255	255	255	255
CONSOLIDATED WSC	HOUSTON	TRINITY	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	427	427	427	427	427	427
CONSOLIDATED WSC	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	655	655	655	655	655	655
COUNTY-OTHER	HOUSTON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	144	144	144	144	144	144
COUNTY-OTHER	HOUSTON	NECHES	OTHER AQUIFER	HOUSTON	NECHES	197	197	197	197	197	197
COUNTY-OTHER	HOUSTON	NECHES	QUEEN CITY AQUIFER	HOUSTON	NECHES	164	164	164	164	164	164
COUNTY-OTHER	HOUSTON	NECHES	SPARTA AQUIFER	HOUSTON	NECHES	100	100	100	100	100	100
COUNTY-OTHER	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	84	83	84	85	87	90
COUNTY-OTHER	HOUSTON	TRINITY	OTHER AQUIFER	HOUSTON	TRINITY	352	352	352	352	352	352

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
CROCKETT	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	1,731	1,716	1,702	1,689	1,676	1,661
GRAPELAND	HOUSTON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	255	255	255	255	255	255
GRAPELAND	HOUSTON	TRINITY	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	255	255	255	255	255	255
GRAPELAND	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	381	377	374	372	369	365
IRRIGATION	HOUSTON	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	HOUSTON	NECHES	287	287	287	287	287	287
IRRIGATION	HOUSTON	NECHES	QUEEN CITY AQUIFER	HOUSTON	NECHES	11	11	11	11	11	11
IRRIGATION	HOUSTON	NECHES	SPARTA AQUIFER	HOUSTON	NECHES	14	14	14	14	14	14
IRRIGATION	HOUSTON	TRINITY	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	51	51	51	51	51	51
IRRIGATION	HOUSTON	TRINITY	QUEEN CITY AQUIFER	HOUSTON	TRINITY	101	101	101	101	101	101
IRRIGATION	HOUSTON	TRINITY	SPARTA AQUIFER	HOUSTON	TRINITY	110	110	110	110	110	110
IRRIGATION	HOUSTON	TRINITY	TRINITY COMBINED RUN-OF-RIVER IRRIGATION	HOUSTON	TRINITY	1,783	1,783	1,783	1,783	1,783	1,783
LIVESTOCK	HOUSTON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	11	11	11	11	11	11
LIVESTOCK	HOUSTON	NECHES	LIVESTOCK LOCAL SUPPLY	HOUSTON	NECHES	388	388	388	388	388	388
LIVESTOCK	HOUSTON	NECHES	QUEEN CITY AQUIFER	HOUSTON	NECHES	68	68	68	68	68	68
LIVESTOCK	HOUSTON	NECHES	SPARTA AQUIFER	HOUSTON	NECHES	159	159	159	159	159	159
LIVESTOCK	HOUSTON	TRINITY	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	75	75	75	75	75	75
LIVESTOCK	HOUSTON	TRINITY	LIVESTOCK LOCAL SUPPLY	HOUSTON	TRINITY	783	783	783	783	783	783
LIVESTOCK	HOUSTON	TRINITY	OTHER AQUIFER	HOUSTON	TRINITY	246	246	246	246	246	246
LIVESTOCK	HOUSTON	TRINITY	QUEEN CITY AQUIFER	HOUSTON	TRINITY	44	44	44	44	44	44
LIVESTOCK	HOUSTON	TRINITY	SPARTA AQUIFER	HOUSTON	TRINITY	306	306	306	306	306	306
LOVELADY	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	51	51	51	51	51	51
LOVELADY	HOUSTON	TRINITY	YEGUA-JACKSON AQUIFER	HOUSTON	TRINITY	197	197	197	197	197	197
MANUFACTURING	HOUSTON	NECHES	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	11	11	11	11	11	11
MANUFACTURING	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	159	177	193	208	221	237
MINING	HOUSTON	NECHES	OTHER AQUIFER	HOUSTON	NECHES	94	94	94	94	94	94
MINING	HOUSTON	TRINITY	OTHER AQUIFER	HOUSTON	TRINITY	85	85	85	85	85	85
MINING	HOUSTON	TRINITY	SPARTA AQUIFER	HOUSTON	TRINITY	48	48	48	48	48	48
COUNTY-OTHER	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	1,500	1,500	1,500	1,500	1,500	1,500
COUNTY-OTHER	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	941	941	941	941	941	941
JASPER	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	4,534	4,534	4,534	4,534	4,534	4,534
JASPER COUNTY WCID #1	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	555	555	555	555	555	555
KIRBYVILLE	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	600	600	600	600	600	600
LIVESTOCK	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	84	84	84	84	84	84
LIVESTOCK	JASPER	NECHES	LIVESTOCK LOCAL SUPPLY	JASPER	NECHES	115	115	115	115	115	115
LIVESTOCK	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	52	52	52	52	52	52
LIVESTOCK	JASPER	SABINE	LIVESTOCK LOCAL SUPPLY	JASPER	SABINE	75	75	75	75	75	75
MANUFACTURING	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	21,711	21,711	21,711	21,711	21,711	21,711
MANUFACTURING	JASPER	NECHES	GULF COAST AQUIFER	JASPER	SABINE	21,715	21,714	21,713	21,711	21,711	21,711
MANUFACTURING	JASPER	NECHES	NECHES RIVER RUN-OF-RIVER MANUFACTURING	JASPER	NECHES	604	604	604	604	604	604
MANUFACTURING	JASPER	NECHES	NECHES RIVER RUN-OF-RIVER MANUFACTURING	JASPER	NECHES	12	12	12	12	12	12
MANUFACTURING	JASPER	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	20,189	23,571	26,084	28,281	29,928	29,991
MANUFACTURING	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	36	38	39	41	41	41
MAURICEVILLE SUD	JASPER	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	108	108	108	108	108	108
MINING	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	2	2	2	2	2	2

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
MINING	JASPER	SABINE	GULF COAST AQUIFER	JASPER	SABINE	2	2	2	2	2	2
BEAUMONT	JEFFERSON	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	3,250	3,250	3,250	3,250	3,250	3,250
BEAUMONT	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	7,187	6,966	6,770	6,603	6,418	6,108
BEAUMONT	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	HARDIN	NECHES	5,750	5,750	5,750	5,750	5,750	5,750
BEAUMONT	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	12,537	12,151	11,809	11,519	11,196	10,654
BEVIL OAKS	JEFFERSON	NECHES	GULF COAST AQUIFER	JEFFERSON	NECHES	404	404	404	404	404	404
CHINA	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	357	357	357	357	357	357
COUNTY-OTHER	JEFFERSON	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	13	17	20	23	26	31
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	HARDIN	NECHES	0	0	0	0	0	0
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	1,679	2,177	2,595	2,922	3,285	3,973
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	188	244	291	327	368	445
GROVES	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	44	43	43	42	41	41
GROVES	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	3,146	3,094	3,042	2,989	2,955	2,955
IRRIGATION	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	11,648	11,648	11,648	11,648	11,648	11,648
IRRIGATION	JEFFERSON	NECHES-TRINITY	INDIRECT REUSE IRRIGATION	JEFFERSON	NECHES-TRINITY	13,687	13,687	13,687	13,687	13,687	13,687
IRRIGATION	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	128,352	128,352	128,352	122,622	112,622	102,622
IRRIGATION	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY COMBINED RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	44,286	44,286	44,286	44,286	44,286	44,286
IRRIGATION	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY RIVER RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	5,139	5,139	5,139	5,139	5,139	5,139
IRRIGATION	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY RIVER RUN-OF-RIVER IRRIGATION	JEFFERSON	NECHES-TRINITY	5,321	5,321	5,321	5,321	5,321	5,321
IRRIGATION	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	0	0	0	5,730	15,730	25,730
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	243	266	285	299	316	353
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	397	434	465	488	516	576
LIVESTOCK	JEFFERSON	NECHES	GULF COAST AQUIFER	JEFFERSON	NECHES	84	84	84	84	84	84
LIVESTOCK	JEFFERSON	NECHES	LIVESTOCK LOCAL SUPPLY	JEFFERSON	NECHES	43	43	43	43	43	43
LIVESTOCK	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	430	430	430	430	430	430
LIVESTOCK	JEFFERSON	NECHES-TRINITY	LIVESTOCK LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	280	280	280	280	280	280
MANUFACTURING	JEFFERSON	NECHES	GULF COAST AQUIFER	JEFFERSON	NECHES	135	135	135	135	135	135
MANUFACTURING	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	0	0	0	0	0	0
MANUFACTURING	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	0	0	0	0	0	0
MANUFACTURING	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER SALINE	JEFFERSON	NECHES	0	0	0	0	0	0

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	38,625	108,031	154,047	160,681	167,262	173,876
MANUFACTURING	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	278	278	278	278	278	278
MANUFACTURING	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	1,000	1,105	1,221	1,349	1,490	1,646
MANUFACTURING	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	72,016	165,916	237,606	247,606	257,606	267,606
MANUFACTURING	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY RIVER COMBINED RUN-OF-RIVER MANUFACTURING	JEFFERSON	NECHES-TRINITY	680	680	680	680	680	680
MANUFACTURING	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY RIVER RUN-OF-RIVER MANUFACTURING	JEFFERSON	NECHES-TRINITY	480	480	480	480	480	480
MANUFACTURING	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	39,531	147,706	209,947	218,855	228,176	237,286
MEEKER MUD	JEFFERSON	NECHES	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	52	61	68	74	80	93
MEEKER MUD	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	520	511	504	498	492	479
MEEKER MUD	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	3	4	4	5	5	8
MINING	JEFFERSON	NECHES	GULF COAST AQUIFER	JEFFERSON	NECHES	1	1	1	1	1	1
MINING	JEFFERSON	NECHES	OTHER LOCAL SUPPLY	JEFFERSON	NECHES	74	74	74	74	74	74
MINING	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	74	74	74	74	74	74
MINING	JEFFERSON	NECHES-TRINITY	NECHES-TRINITY RIVER COMBINED RUN-OF-RIVER MINING	JEFFERSON	NECHES-TRINITY	34	34	34	34	34	34
MINING	JEFFERSON	NECHES-TRINITY	OTHER LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	168	168	168	168	168	168
NEDERLAND	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	159	165	170	172	177	187
NEDERLAND	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	3,966	4,103	4,217	4,284	4,396	4,647
NOME	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	90	97	102	107	112	122
NOME	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	37	39	42	43	45	50
PORT ARTHUR	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	59	58	56	55	54	54
PORT ARTHUR	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	9,645	9,452	9,259	9,067	8,939	8,939
PORT NECHES	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	909	909	913	908	920	960
PORT NECHES	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	873	873	876	872	884	922
WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	1,029	1,148	1,264	1,345	1,436	1,631
APPLEBY WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	851	870	898	930	993	1,063
APPLEBY WSC	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	21	122	266	428	732	1,058
COUNTY-OTHER	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	2,418	2,418	2,418	2,418	2,418	2,418
COUNTY-OTHER	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	NACOGDOCHES	NECHES	OTHER AQUIFER	NACOGDOCHES	NECHES	9	9	9	9	9	9
COUNTY-OTHER	NACOGDOCHES	NECHES	QUEEN CITY AQUIFER	NACOGDOCHES	NECHES	25	25	25	25	25	25
COUNTY-OTHER	NACOGDOCHES	NECHES	SPARTA AQUIFER	NACOGDOCHES	NECHES	29	29	29	29	29	29
CUSHING	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	237	237	237	237	237	237
D&M WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	312	321	307	267	250	250
D&M WSC	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	344	381	413	453	470	470
GARRISON	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	565	565	565	565	565	565
IRRIGATION	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	1,396	1,396	1,396	1,396	1,396	1,396
IRRIGATION	NACOGDOCHES	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	NACOGDOCHES	NECHES	136	136	136	136	136	136
LILLY GROVE SUD	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	761	761	761	761	761	761
LIVESTOCK	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	590	590	590	590	590	590
LIVESTOCK	NACOGDOCHES	NECHES	LIVESTOCK LOCAL SUPPLY	NACOGDOCHES	NECHES	910	910	910	910	910	910
LIVESTOCK	NACOGDOCHES	NECHES	OTHER AQUIFER	NACOGDOCHES	NECHES	69	69	69	69	69	69
LIVESTOCK	NACOGDOCHES	NECHES	QUEEN CITY AQUIFER	NACOGDOCHES	NECHES	195	195	195	195	195	195
LIVESTOCK	NACOGDOCHES	NECHES	SPARTA AQUIFER	NACOGDOCHES	NECHES	221	221	221	221	221	221
MANUFACTURING	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	352	400	445	492	535	589
MANUFACTURING	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	1,936	2,153	2,341	2,524	2,679	2,879
MELROSE WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	827	827	827	827	827	827
MINING	NACOGDOCHES	NECHES	OTHER LOCAL SUPPLY	NACOGDOCHES	NECHES	220	220	220	220	220	220
NACOGDOCHES	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	2,682	2,606	2,526	2,437	2,311	2,162
NACOGDOCHES	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	14,766	14,027	13,280	12,512	11,578	10,566
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,240	6,721	6,721	6,721	0	0
SWIFT WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	666	666	666	666	666	666
WODEN WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	818	818	818	818	818	818
COUNTY-OTHER	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	NECHES	2	2	2	2	2	2
COUNTY-OTHER	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	1,376	1,376	1,376	1,376	1,376	1,376
IRRIGATION	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	2,234	2,234	2,234	2,234	2,234	2,234
IRRIGATION	NEWTON	SABINE	SABINE RIVER RUN-OF-RIVER IRRIGATION	NEWTON	SABINE	50	50	50	50	50	50
LIVESTOCK	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	58	58	58	58	58	58
LIVESTOCK	NEWTON	SABINE	LIVESTOCK LOCAL SUPPLY	NEWTON	SABINE	66	66	66	66	66	66
MANUFACTURING	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	394	394	394	394	394	394
MANUFACTURING	NEWTON	SABINE	SABINE RIVER RUN-OF-RIVER MANUFACTURING	NEWTON	SABINE	135	135	135	135	135	135
MAURICEVILLE SUD	NEWTON	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	39	39	39	39	39	39
MINING	NEWTON	NECHES	GULF COAST AQUIFER	NEWTON	NECHES	8	8	8	8	8	8
MINING	NEWTON	SABINE	OTHER LOCAL SUPPLY	NEWTON	SABINE	28	28	28	28	28	28
NEWTON	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	686	686	686	686	686	686
SOUTH NEWTON WSC	NEWTON	SABINE	GULF COAST AQUIFER	NEWTON	SABINE	653	653	653	653	653	653
STEAM ELECTRIC POWER	NEWTON	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	14,179	14,179	14,179	14,179	14,179	14,179
BRIDGE CITY	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	SABINE	178	178	178	178	178	178
BRIDGE CITY	ORANGE	NECHES-TRINITY	GULF COAST AQUIFER	ORANGE	SABINE	167	167	167	167	167	167
BRIDGE CITY	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	922	922	922	922	922	922
COUNTY-OTHER	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	1,940	1,940	1,940	1,940	1,940	1,940
COUNTY-OTHER	ORANGE	NECHES-TRINITY	GULF COAST AQUIFER	ORANGE	NECHES	1	1	1	1	1	1
COUNTY-OTHER	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	2,530	2,530	2,530	2,530	2,530	2,530

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
IRRIGATION	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	2,035	2,035	2,035	2,035	2,035	2,035
IRRIGATION	ORANGE	SABINE	DIRECT REUSE	ORANGE	SABINE	15	15	15	15	15	15
IRRIGATION	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	465	465	465	465	465	465
IRRIGATION	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER IRRIGATION	ORANGE	SABINE	28	28	28	28	28	28
LIVESTOCK	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	36	36	36	36	36	36
LIVESTOCK	ORANGE	NECHES	LIVESTOCK LOCAL SUPPLY	ORANGE	NECHES	56	56	56	56	56	56
LIVESTOCK	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	52	52	52	52	52	52
LIVESTOCK	ORANGE	SABINE	LIVESTOCK LOCAL SUPPLY	ORANGE	SABINE	70	70	70	70	70	70
MANUFACTURING	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	4,481	4,481	4,481	4,481	4,481	4,481
MANUFACTURING	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	4,076	4,076	4,076	4,076	4,076	4,076
MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	53,990	53,990	53,990	53,990	53,990	53,990
MAURICEVILLE SUD	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	840	840	840	840	840	840
MINING	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	8	8	8	8	8	8
MINING	ORANGE	SABINE	OTHER LOCAL SUPPLY	ORANGE	SABINE	1	1	1	1	1	1
ORANGE	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	4,091	4,091	4,091	4,091	4,091	4,091
PINE FOREST	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	128	128	128	128	128	128
PINEHURST	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	690	690	690	690	690	690
ROSE CITY	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	303	303	303	303	303	303
SOUTH NEWTON WSC	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	194	194	194	194	194	194
STEAM ELECTRIC POWER	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	1,085	1,085	1,085	1,085	1,085	1,085
STEAM ELECTRIC POWER	ORANGE	NECHES	NECHES RIVER RUN-OF-RIVER SALINE	ORANGE	NECHES	17,210	17,210	17,210	17,210	17,210	17,210
VIDOR	ORANGE	NECHES	GULF COAST AQUIFER	ORANGE	NECHES	1,361	1,361	1,361	1,361	1,361	1,361
VIDOR	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	626	626	626	626	626	626
WEST ORANGE	ORANGE	SABINE	GULF COAST AQUIFER	ORANGE	SABINE	905	905	905	905	905	905
BECKVILLE	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	581	581	581	581	581	581
CARTHAGE	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	404	398	393	389	385	376
CARTHAGE	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	3,552	3,498	3,456	3,415	3,379	3,308
COUNTY-OTHER	PANOLA	CYPRESS	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	5	5	5	5	5	5
COUNTY-OTHER	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	1,351	1,354	1,359	1,363	1,367	1,372
COUNTY-OTHER	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	1,331	1,328	1,323	1,319	1,315	1,310
GILL WSC	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	113	113	113	113	113	113
LIVESTOCK	PANOLA	CYPRESS	CARRIZO-WILCOX AQUIFER	PANOLA	CYPRESS	1	1	1	1	1	1
LIVESTOCK	PANOLA	CYPRESS	LIVESTOCK LOCAL SUPPLY	PANOLA	CYPRESS	30	30	30	30	30	30
LIVESTOCK	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	1,519	1,519	1,519	1,519	1,519	1,519
LIVESTOCK	PANOLA	SABINE	LIVESTOCK LOCAL SUPPLY	PANOLA	SABINE	1,828	1,828	1,828	1,828	1,828	1,828
MANUFACTURING	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	107	116	124	132	140	154
MANUFACTURING	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	911	962	1,001	1,039	1,070	1,136
MANUFACTURING	PANOLA	SABINE	SABINE RIVER RUN-OF-RIVER MANUFACTURING	PANOLA	SABINE	129	129	129	129	129	129
MANUFACTURING	PANOLA	SABINE	SABINE RIVER RUN-OF-RIVER MANUFACTURING	PANOLA	SABINE	114	114	114	114	114	114
MINING	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	2,434	2,434	2,434	2,434	2,434	2,434
MINING	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	2,254	2,563	2,752	2,943	3,137	3,322
TATUM	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	94	94	94	94	94	94
CORRIGAN	POLK	NECHES	OTHER AQUIFER	POLK	NECHES	554	554	554	554	554	554
COUNTY-OTHER	POLK	NECHES	GULF COAST AQUIFER	POLK	NECHES	736	736	736	736	736	736
COUNTY-OTHER	POLK	NECHES	OTHER AQUIFER	POLK	NECHES	166	166	166	166	166	166
IRRIGATION	POLK	NECHES	GULF COAST AQUIFER	POLK	NECHES	286	286	286	286	286	286

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
LIVESTOCK	POLK	NECHES	GULF COAST AQUIFER	POLK	NECHES	81	81	81	81	81	81
LIVESTOCK	POLK	NECHES	LIVESTOCK LOCAL SUPPLY	POLK	NECHES	122	122	122	122	122	122
LIVESTOCK	POLK	NECHES	OTHER AQUIFER	POLK	NECHES	20	20	20	20	20	20
MANUFACTURING	POLK	NECHES	GULF COAST AQUIFER	POLK	NECHES	93	93	93	93	93	93
MANUFACTURING	POLK	NECHES	OTHER AQUIFER	POLK	NECHES	568	568	568	568	568	568
COUNTY-OTHER	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	1,507	1,507	1,507	1,507	1,507	1,507
COUNTY-OTHER	RUSK	NECHES	QUEEN CITY AQUIFER	RUSK	NECHES	12	12	12	12	12	12
COUNTY-OTHER	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	1,687	1,687	1,687	1,687	1,687	1,687
COUNTY-OTHER	RUSK	SABINE	QUEEN CITY AQUIFER	RUSK	SABINE	13	13	13	13	13	13
EASTON	RUSK	SABINE	CHEROKEE LAKE/RESERVOIR	RESERVOIR	SABINE	61	83	96	102	120	163
ELDERVILLE WSC	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	GREGG	SABINE	107	107	107	107	107	107
ELDERVILLE WSC	RUSK	SABINE	CHEROKEE LAKE/RESERVOIR	RESERVOIR	SABINE	286	303	320	337	354	369
HENDERSON	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	2,432	2,432	2,432	2,432	2,432	2,432
HENDERSON	RUSK	NECHES	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	3,922	3,922	3,922	3,921	3,922	3,922
HENDERSON	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	305	305	305	305	305	305
HENDERSON	RUSK	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	459	459	459	460	459	458
IRRIGATION	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	93	93	93	93	93	93
IRRIGATION	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	96	96	96	96	96	96
IRRIGATION	RUSK	SABINE	SABINE RIVER COMBINED RUN-OF-RIVER IRRIGATION	RUSK	SABINE	127	127	127	127	127	127
KILGORE	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	GREGG	SABINE	460	441	423	404	382	354
KILGORE	RUSK	SABINE	SABINE RIVER RUN-OF-RIVER	WOOD	SABINE	303	290	278	266	251	233
LIVESTOCK	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	323	323	323	323	323	323
LIVESTOCK	RUSK	NECHES	LIVESTOCK LOCAL SUPPLY	RUSK	NECHES	386	386	386	386	386	386
LIVESTOCK	RUSK	NECHES	QUEEN CITY AQUIFER	RUSK	NECHES	35	35	35	35	35	35
LIVESTOCK	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	286	286	286	286	286	286
LIVESTOCK	RUSK	SABINE	LIVESTOCK LOCAL SUPPLY	RUSK	SABINE	308	308	308	308	308	308
MANUFACTURING	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	121	121	121	121	121	121
MANUFACTURING	RUSK	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER MANUFACTURING	RUSK	NECHES	2	2	2	2	2	2
MANUFACTURING	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	10	10	10	10	10	10
MINING	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	1,130	1,130	1,130	1,130	1,130	1,130
MINING	RUSK	NECHES	QUEEN CITY AQUIFER	RUSK	NECHES	124	124	124	124	124	124
MINING	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	375	375	375	375	375	375
MINING	RUSK	SABINE	OTHER LOCAL SUPPLY	RUSK	SABINE	287	287	287	287	287	287
MOUNT ENTERPRISE	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	371	371	371	371	371	371
NEW LONDON	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	434	436	436	436	435	434
NEW LONDON	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	401	399	399	399	400	401
OVERTON	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	NECHES	68	69	68	68	69	68
OVERTON	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	548	547	548	546	544	543
SOUTHERN UTILITIES COMPANY	RUSK	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	95	95	95	95	95	95
STEAM ELECTRIC POWER	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	240	240	240	240	240	240
STEAM ELECTRIC POWER	RUSK	SABINE	MARTIN LAKE/RESERVOIR	RESERVOIR	SABINE	25,000	25,000	25,000	25,000	25,000	25,000
STEAM ELECTRIC POWER	RUSK	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	17,922	17,922	17,922	17,922	17,922	17,922
TATUM	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	374	374	374	374	374	374
WEST GREGG WSC	RUSK	SABINE	CARRIZO-WILCOX AQUIFER	GREGG	SABINE	15	15	15	15	15	16
COUNTY-OTHER	SABINE	NECHES	CARRIZO-WILCOX AQUIFER	SABINE	NECHES	58	58	58	58	58	58
COUNTY-OTHER	SABINE	NECHES	GULF COAST AQUIFER	JASPER	NECHES	70	70	70	70	70	70

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	SABINE	NECHES	OTHER AQUIFER	SABINE	NECHES	20	20	20	20	20	20
COUNTY-OTHER	SABINE	NECHES	SPARTA AQUIFER	SABINE	NECHES	58	58	58	58	58	58
COUNTY-OTHER	SABINE	NECHES	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	150	150	150	150	150	150
COUNTY-OTHER	SABINE	SABINE	CARRIZO-WILCOX AQUIFER	SABINE	SABINE	84	84	84	84	84	84
COUNTY-OTHER	SABINE	SABINE	OTHER AQUIFER	SABINE	SABINE	19	19	19	19	19	19
COUNTY-OTHER	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	86	86	86	86	86	86
G-M WSC	SABINE	SABINE	CARRIZO-WILCOX AQUIFER	SABINE	SABINE	19	19	19	19	19	19
G-M WSC	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	676	676	676	676	676	676
HEMPHILL	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	1,088	1,088	1,088	1,088	1,088	1,088
LIVESTOCK	SABINE	NECHES	CARRIZO-WILCOX AQUIFER	SABINE	NECHES	10	10	10	10	10	10
LIVESTOCK	SABINE	NECHES	LIVESTOCK LOCAL SUPPLY	SABINE	NECHES	59	59	59	59	59	59
LIVESTOCK	SABINE	NECHES	OTHER AQUIFER	SABINE	NECHES	20	20	20	20	20	20
LIVESTOCK	SABINE	NECHES	SPARTA AQUIFER	SABINE	NECHES	10	10	10	10	10	10
LIVESTOCK	SABINE	SABINE	CARRIZO-WILCOX AQUIFER	SABINE	SABINE	105	105	105	105	105	105
LIVESTOCK	SABINE	SABINE	LIVESTOCK LOCAL SUPPLY	SABINE	SABINE	320	320	320	320	320	320
LIVESTOCK	SABINE	SABINE	OTHER AQUIFER	SABINE	SABINE	53	53	53	53	53	53
LIVESTOCK	SABINE	SABINE	SPARTA AQUIFER	SABINE	SABINE	53	53	53	53	53	53
MANUFACTURING	SABINE	NECHES	DIRECT REUSE MANUFACTURING	SABINE	SABINE	20	20	20	20	20	20
MANUFACTURING	SABINE	NECHES	NECHES RIVER RUN-OF-RIVER MANUFACTURING	SABINE	NECHES	182	182	182	182	182	182
MANUFACTURING	SABINE	NECHES	YEGUA-JACKSON AQUIFER	SABINE	SABINE	640	640	640	640	640	640
PINELAND	SABINE	NECHES	YEGUA-JACKSON AQUIFER	SABINE	NECHES	301	301	301	301	301	301
COUNTY-OTHER	SAN AUGUSTINE	NECHES	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	175	175	175	175	175	175
COUNTY-OTHER	SAN AUGUSTINE	NECHES	SAN AUGUSTINE LAKE/RESERVOIR	RESERVOIR	NECHES	160	160	160	160	160	160
COUNTY-OTHER	SAN AUGUSTINE	NECHES	SPARTA AQUIFER	SAN AUGUSTINE	NECHES	47	47	47	47	47	47
COUNTY-OTHER	SAN AUGUSTINE	NECHES	YEGUA-JACKSON AQUIFER	SAN AUGUSTINE	NECHES	316	316	316	316	316	316
COUNTY-OTHER	SAN AUGUSTINE	SABINE	SAN AUGUSTINE LAKE/RESERVOIR	RESERVOIR	NECHES	4	4	4	4	4	4
G-M WSC	SAN AUGUSTINE	SABINE	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	SABINE	15	15	15	15	15	15
G-M WSC	SAN AUGUSTINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	77	77	77	77	77	77
IRRIGATION	SAN AUGUSTINE	NECHES	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	96	96	96	96	96	96
IRRIGATION	SAN AUGUSTINE	SABINE	SPARTA AQUIFER	SAN AUGUSTINE	SABINE	39	39	39	39	39	39
LIVESTOCK	SAN AUGUSTINE	NECHES	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	76	76	76	76	76	76
LIVESTOCK	SAN AUGUSTINE	NECHES	LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	NECHES	490	490	490	490	490	490
LIVESTOCK	SAN AUGUSTINE	NECHES	SPARTA AQUIFER	SAN AUGUSTINE	NECHES	70	70	70	70	70	70
LIVESTOCK	SAN AUGUSTINE	NECHES	YEGUA-JACKSON AQUIFER	SAN AUGUSTINE	NECHES	160	160	160	160	160	160
LIVESTOCK	SAN AUGUSTINE	SABINE	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	SABINE	46	46	46	46	46	46
LIVESTOCK	SAN AUGUSTINE	SABINE	LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	SABINE	71	71	71	71	71	71
MANUFACTURING	SAN AUGUSTINE	NECHES	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	9	9	9	9	9	9
SAN AUGUSTINE	SAN AUGUSTINE	NECHES	SAN AUGUSTINE LAKE/RESERVOIR	RESERVOIR	NECHES	1,082	1,082	1,082	1,082	1,082	1,082
CENTER	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	542	520	502	482	466	446
CENTER	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	2,668	2,556	2,460	2,367	2,283	2,178
COUNTY-OTHER	SHELBY	NECHES	CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	246	246	246	246	246	246
COUNTY-OTHER	SHELBY	NECHES	TIMPSON LAKE/RESERVOIR	RESERVOIR	NECHES	350	350	350	350	350	350
COUNTY-OTHER	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	1,142	1,142	1,142	1,142	1,142	1,142
COUNTY-OTHER	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	21	22	22	23	23	24
COUNTY-OTHER	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	167	174	179	180	184	190
COUNTY-OTHER	SHELBY	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	280	280	280	280	280	280
COUNTY-OTHER	SHELBY	SABINE	TOLEDO BEND LAKE/RESERVOIR LOUISIANA PORTION	RESERVOIR - LOUISIANA	SABINE - LOUISIANA	35	35	35	35	35	35

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
IRRIGATION	SHELBY	NECHES	CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	16	16	16	16	16	16
IRRIGATION	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	24	24	24	24	24	24
IRRIGATION	SHELBY	SABINE	DIRECT REUSE IRRIGATION/MANUFACTURING	SHELBY	SABINE	82	82	82	82	82	82
JOAQUIN	SHELBY	SABINE	TOLEDO BEND LAKE/RESERVOIR LOUISIANA PORTION	RESERVOIR - LOUISIANA	SABINE - LOUISIANA	200	200	200	200	200	200
LIVESTOCK	SHELBY	NECHES	CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	31	31	31	31	31	31
LIVESTOCK	SHELBY	NECHES	LIVESTOCK LOCAL SUPPLY	SHELBY	NECHES	334	334	334	334	334	334
LIVESTOCK	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	1,349	1,349	1,349	1,349	1,349	1,349
LIVESTOCK	SHELBY	SABINE	LIVESTOCK LOCAL SUPPLY	SHELBY	SABINE	1,755	1,755	1,755	1,755	1,755	1,755
MANUFACTURING	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	89	89	89	89	89	89
MANUFACTURING	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	191	212	230	249	265	284
MANUFACTURING	SHELBY	SABINE	DIRECT REUSE IRRIGATION/MANUFACTURING	SHELBY	SABINE	136	151	164	177	188	202
MANUFACTURING	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	965	1,070	1,161	1,253	1,333	1,432
TENAHA	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	335	335	335	335	335	335
TIMPSON	SHELBY	NECHES	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	5	5	5	5	5	5
TIMPSON	SHELBY	SABINE	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	467	467	467	467	467	467
ARP	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	297	297	297	297	297	297
BULLARD	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	312	312	312	312	312	312
BULLARD	SMITH	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	14	13	12	12	11	11
COMMUNITY WATER COMPANY	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	100	100	100	100	100	100
COUNTY-OTHER	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	990	891	802	722	650	585
COUNTY-OTHER	SMITH	NECHES	QUEEN CITY AQUIFER	SMITH	NECHES	17	17	17	17	17	17
CRYSTAL SYSTEMS INC	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	SABINE	65	71	77	82	93	108
DEAN WSC	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	976	976	976	976	976	976
IRRIGATION	SMITH	NECHES	BELLWOOD LAKE/RESERVOIR	RESERVOIR	NECHES	300	300	300	300	300	300
IRRIGATION	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	59	59	59	59	59	59
IRRIGATION	SMITH	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	SMITH	NECHES	50	50	50	50	50	50
IRRIGATION	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	104	103	102	101	100	99
IRRIGATION	SMITH	NECHES	QUEEN CITY AQUIFER	SMITH	NECHES	47	47	47	47	47	47
JACKSON WSC	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	341	344	346	348	345	342
LINDALE	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	219	148	146	145	144	144
LINDALE RURAL WSC	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	716	714	712	711	709	707
LIVESTOCK	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	37	37	37	37	37	37
LIVESTOCK	SMITH	NECHES	LIVESTOCK LOCAL SUPPLY	SMITH	NECHES	416	416	416	416	416	416
LIVESTOCK	SMITH	NECHES	QUEEN CITY AQUIFER	SMITH	NECHES	253	253	253	253	253	253
MANUFACTURING	SMITH	NECHES	BELLWOOD LAKE/RESERVOIR	RESERVOIR	NECHES	650	650	650	650	650	650
MANUFACTURING	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	737	770	799	827	851	883
MANUFACTURING	SMITH	NECHES	OTHER AQUIFER	SMITH	NECHES	62	62	62	62	62	62
MANUFACTURING	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	1,085	1,212	1,325	1,434	1,526	1,652
MANUFACTURING	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	1,519	1,697	1,855	2,007	2,136	2,312
MINING	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	109	109	109	109	109	109
MINING	SMITH	NECHES	QUEEN CITY AQUIFER	SMITH	NECHES	27	27	27	27	27	27
NEW CHAPEL HILL	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	118	127	137	146	163	187
NOONDAY	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	102	105	107	110	117	127
OVERTON	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	11	11	11	12	12	13

**Table 3-B.2
Region I Water User Group Supply
(Ac-ft per Year)**

WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
R P M WSC	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	50	50	50	50	50	50
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	7,811	7,775	7,736	7,697	7,649	7,644
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	114	118	122	127	139	345
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	160	166	171	178	195	484
TROUP	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	432	432	432	432	432	432
TYLER	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	3,886	3,833	3,785	3,738	3,680	3,553
TYLER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	15,055	14,852	14,666	14,482	14,259	13,767
TYLER	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	21,077	20,793	20,532	20,276	19,963	19,273
WHITEHOUSE	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	334	340	345	351	362	378
WHITEHOUSE	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	259	282	304	327	370	431
WHITEHOUSE	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	362	394	425	457	518	603
COUNTY-OTHER	TRINITY	NECHES	GULF COAST AQUIFER	TRINITY	NECHES	96	96	96	96	96	96
COUNTY-OTHER	TRINITY	NECHES	OTHER AQUIFER	TRINITY	NECHES	272	272	272	272	272	272
COUNTY-OTHER	TRINITY	NECHES	YEGUA-JACKSON AQUIFER	TRINITY	NECHES	263	263	263	263	263	263
GROVETON	TRINITY	NECHES	LIVINGSTON-WALLISVILLE LAKE/RESERVOIR SYSTEM	RESERVOIR	TRINITY	114	121	122	118	113	109
LIVESTOCK	TRINITY	NECHES	LIVESTOCK LOCAL SUPPLY	TRINITY	NECHES	135	135	135	135	135	135
LIVESTOCK	TRINITY	NECHES	YEGUA-JACKSON AQUIFER	TRINITY	NECHES	141	141	141	141	141	141
COLMESNEIL	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	371	371	371	371	371	371
COUNTY-OTHER	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	1,445	1,445	1,445	1,445	1,445	1,445
IRRIGATION	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	4	4	4	4	4	4
IRRIGATION	TYLER	NECHES	NECHES RIVER COMBINED RUN-OF-RIVER IRRIGATION	TYLER	NECHES	123	123	123	123	123	123
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE COMPANY	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	8	8	8	8	8	8
LIVESTOCK	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	146	146	146	146	146	146
LIVESTOCK	TYLER	NECHES	LIVESTOCK LOCAL SUPPLY	TYLER	NECHES	165	165	165	165	165	165
MANUFACTURING	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	73	73	73	73	73	73
TYLER COUNTY WSC	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	1,072	1,072	1,072	1,072	1,072	1,072
WOODVILLE	TYLER	NECHES	GULF COAST AQUIFER	TYLER	NECHES	1,921	1,921	1,921	1,921	1,921	1,921

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ARP	SMITH	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	SMITH	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	NACOGDOCHES	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ALTO	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	JASPER	NECHES	GULF COAST AQUIFER	JASPER	NECHES	60	65	70	70	70	70
ANGELINA & NECHES RIVER AUTHORITY	JACKSON WSC	SMITH	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	JACKSONVILLE	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	NACOGDOCHES	NACOGDOCHES	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	NEW LONDON	RUSK	SABINE	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	NEW SUMMERFIELD	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	NORTH CHEROKEE WSC	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	RUSK	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	RUSK RURAL WSC	CHEROKEE	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	MANUFACTURING	ANGELINA	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	TROUP	SMITH	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	WHITEHOUSE	SMITH	NECHES	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	COUNTY-OTHER	CHEROKEE	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	11,270	10,846	9,716	8,520	13,965	12,590
ANGELINA NACOGDOCHES WCID #1	HENDERSON	RUSK	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,242	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	CHEROKEE	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,245	1,790	2,093	2,462	2,912	3,460
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,240	6,721	6,721	6,721	0	0
ANGELINA NACOGDOCHES WCID #1	WHITEHOUSE	SMITH	NECHES	STRIKER LAKE/RESERVOIR	RESERVOIR	NECHES	2,186	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	COUNTY-OTHER	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	160	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	TRINITY	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	2,027	977	1,165	1,333	1,507	1,670
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	62	33	42	50	57	65
ATHENS MUNICIPAL WATER AUTHORITY	IRRIGATION	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	171	94	86	79	71	64
ATHENS MUNICIPAL WATER AUTHORITY	LIVESTOCK	HENDERSON	NECHES	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	380	1,735	1,546	1,376	1,203	1,040
ATHENS MUNICIPAL WATER AUTHORITY	LIVESTOCK	HENDERSON	NECHES	INDIRECT REUSE	HENDERSON	NECHES	2,872	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	MANUFACTURING	HENDERSON	TRINITY	ATHENS LAKE/RESERVOIR	RESERVOIR	NECHES	100	61	61	62	62	61
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	3,300	3,300	3,300	3,300	3,300	3,300
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	7,187	6,966	6,770	6,603	6,418	6,108
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	HARDIN	NECHES	5,700	5,700	5,700	5,700	5,700	5,700
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	12,537	12,151	11,809	11,519	11,196	10,654
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	9,692	9,691	9,692	9,690	9,691	9,691
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES	GULF COAST AQUIFER	HARDIN	NECHES	0	0	0	0	0	0
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	13	17	20	23	26	31
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	GULF COAST AQUIFER	HARDIN	NECHES	0	0	0	0	0	0
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	1,679	2,177	2,595	2,922	3,285	3,973
BEAUMONT CITY OF	MANUFACTURING	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	1,000	1,105	1,221	1,349	1,490	1,646
BEAUMONT CITY OF	MEEKER MUD	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER	JEFFERSON	NECHES	3	4	4	5	5	8
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	951	951	948	948	946	946
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	7,030	6,646	6,275	5,908	5,541	5,154
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	423	420	418	414	412	407
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	3,711	3,685	3,611	3,633	3,611	3,569
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	CYPRESS	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	5	5	5	5	5	5
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	SABINE	CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	151	154	159	163	167	172
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	1,331	1,328	1,323	1,319	1,315	1,310
CARTHAGE CITY OF	MANUFACTURING	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	1,018	1,078	1,125	1,171	1,211	1,290
CENTER CITY OF	CENTER	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	542	520	502	482	466	446
CENTER CITY OF	CENTER	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	2,668	2,556	2,460	2,367	2,283	2,178

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
CENTER CITY OF	MANUFACTURING	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	191	212	230	249	265	284
CENTER CITY OF	MANUFACTURING	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	965	1,070	1,161	1,253	1,333	1,432
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	PINKSTON LAKE/RESERVOIR	RESERVOIR	NECHES	167	174	179	180	184	190
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	21	22	22	23	23	24
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	NECHES	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	255	255	255	255	255	255
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	79	79	79	79	79	79
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	655	655	655	655	655	655
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	NECHES	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	23	23	23	23	23	23
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	84	83	84	85	87	90
HOUSTON COUNTY WCID #1	CROCKETT	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	1,731	1,716	1,702	1,689	1,676	1,661
HOUSTON COUNTY WCID #1	GRAPELAND	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	381	377	374	372	369	365
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	82	84	84	83	84	84
HOUSTON COUNTY WCID #1	LOVELADY	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	51	51	51	51	51	51
HOUSTON COUNTY WCID #1	MANUFACTURING	HOUSTON	TRINITY	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	159	177	193	208	221	237
JACKSONVILLE CITY OF	BULLARD	SMITH	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	14	13	12	12	11	11
JACKSONVILLE CITY OF	COUNTY-OTHER	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	93	77	57	34	23	18
JACKSONVILLE CITY OF	COUNTY-OTHER	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	218	180	134	78	54	41
JACKSONVILLE CITY OF	CRAFT-TURNEY WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	218	244	280	326	342	350
JACKSONVILLE CITY OF	CRAFT-TURNEY WSC	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	493	555	639	747	786	807
JACKSONVILLE CITY OF	JACKSONVILLE	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	1,450	1,420	1,390	1,358	1,344	1,326
JACKSONVILLE CITY OF	JACKSONVILLE	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	3,381	3,311	3,243	3,168	3,135	3,093
JACKSONVILLE CITY OF	MANUFACTURING	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	297	306	312	316	318	325
JACKSONVILLE CITY OF	MANUFACTURING	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	693	714	727	738	742	758
JACKSONVILLE CITY OF	NORTH CHEROKEE WSC	CHEROKEE	NECHES	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	160	171	179	184	191	199
JACKSONVILLE CITY OF	NORTH CHEROKEE WSC	CHEROKEE	NECHES	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	374	400	418	430	445	463
LOWER NECHES VALLEY AUTHORITY	BEAUMONT	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	31,360	31,360	31,360	31,360	31,360	31,360
LOWER NECHES VALLEY AUTHORITY	BOLIVAR PENINSULAR SUD	GALVESTON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	5,549	5,499	5,449	5,399	5,349	5,299
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	GALVESTON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	1	1	1	1	1	1
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	188	244	291	327	368	445
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	43,982	67,484	77,166	70,824	63,898	56,360
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	44	43	43	42	41	41
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	3,146	3,094	3,042	2,989	2,955	2,955
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	CHAMBERS	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	38,000	38,000	38,000	38,000	38,000	38,000

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	2,500	2,500	2,500	2,500	2,500	2,500
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	17,200	17,200	17,200	17,200	17,200	17,200
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	11,648	11,648	11,648	11,648	11,648	11,648
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	128,352	128,352	128,352	122,622	112,622	102,622
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	0	0	0	5,730	15,730	25,730
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	243	266	285	299	316	353
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	397	434	465	488	516	576
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	169,860	75,960	4,270	0	0	0
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	484,205	280,287	160,409	220,665	123,832	105,420
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	20,189	23,571	26,084	28,281	29,928	29,991
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	32,485	101,169	146,463	75,680	158,234	164,124
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES-TRINITY	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	72,016	165,916	237,606	247,606	257,606	267,606
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	39,531	147,706	209,947	218,855	228,176	237,286
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	159	165	170	172	177	187
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	3,966	4,103	4,217	4,284	4,396	4,647
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	90	97	102	107	112	122
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	37	39	42	43	45	50
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	59	58	56	55	54	54
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	9,645	9,452	9,259	9,067	8,939	8,939
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	909	909	913	908	920	960
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	873	873	876	872	884	992
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATIO	CHAMBERS	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	421	479	547	623	709	807
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATIO	CHAMBERS	TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	192	219	249	284	324	370
LOWER NECHES VALLEY AUTHORITY	WEST JEFFERSON COUNTY	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	1,029	1,148	1,264	1,345	1,436	1,631
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	50,000	50,000	50,000	50,000	50,000	50,000
LOWER NECHES VALLEY AUTHORITY	WOODVILLE	TYLER	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	5,600	5,600	5,600	5,600	5,600	5,600
LUFKIN CITY OF	LUFKIN	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	4,302	3,327	3,389	3,449	3,535	3,634
LUFKIN CITY OF	COUNTY-OTHER	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	75	58	59	58	58	59
LUFKIN CITY OF	DIBOLL	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	1,106	764	696	633	574	518
LUFKIN CITY OF	HUNTINGTON	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	11	11	12	12	12	12
LUFKIN CITY OF	MANUFACTURING	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	5,445	6,799	6,809	6,816	6,793	6,751
LUFKIN CITY OF	REDLAND WSC	ANGELINA	NECHES	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	61	41	36	32	29	26

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
NACOGDOCHES CITY OF	APPLEBY WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	4	23	51	83	146	216
NACOGDOCHES CITY OF	APPLEBY WSC	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	21	122	266	428	732	1,058
NACOGDOCHES CITY OF	NACOGDOCHES	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	2,682	2,606	2,526	2,437	2,311	2,162
NACOGDOCHES CITY OF	NACOGDOCHES	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	14,766	14,027	13,280	12,512	11,578	10,566
NACOGDOCHES CITY OF	D&M WSC	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	62	71	78	88	108	133
NACOGDOCHES CITY OF	D&M WSC	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	344	381	413	452	544	647
NACOGDOCHES CITY OF	MANUFACTURING	NACOGDOCHES	NECHES	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	352	400	445	492	535	589
NACOGDOCHES CITY OF	MANUFACTURING	NACOGDOCHES	NECHES	NACOGDOCHES LAKE/RESERVOIR	RESERVOIR	NECHES	1,936	2,153	2,341	2,524	2,679	2,879
PANOLA COUNTY FWSD #1	CARTHAGE	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	10,585	10,172	9,772	9,373	8,981	8,546
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	1,487	1,487	1,487	1,487	1,487	1,487
PANOLA COUNTY FWSD #1	MANUFACTURING	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	1,018	1,078	1,125	1,171	1,210	1,290
PANOLA COUNTY FWSD #1	MINING	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	2,254	2,563	2,752	2,943	3,137	3,322
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	6,448	5,903	5,479	5,053	4,623	4,205
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	578	646	714	782	850	918
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	5,327	5,954	6,581	7,208	7,835	8,460
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	78	87	96	105	114	124
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	129	144	159	174	189	205
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	59	58	56	55	54	54
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	9,645	9,452	9,259	9,067	8,939	8,939
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	24	27	30	33	36	38
PORT ARTHUR CITY OF	MEEKER MUD	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	3	3	3	3	3	3
PORT ARTHUR CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	5	5	5	5	5	5
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	1	1	1	1	1	1
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	224	224	224	224	224	224
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	KAUFMAN	TRINITY	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	965	965	959	946	918	887
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	HUNT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	119	119	119	119	119	119
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	VAN ZANDT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	9	9	9	9	9	9
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	1,120	1,120	1,120	1,120	1,120	1,120
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	81	81	81	81	81	81
SABINE RIVER AUTHORITY	CASH SUD	ROCKWALL	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	42	58	62	40	33	26
SABINE RIVER AUTHORITY	CASH SUD	HOPKINS	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	45	51	54	56	52	48
SABINE RIVER AUTHORITY	CASH SUD	HUNT	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	3,980	3,963	3,949	3,929	3,911	3,894
SABINE RIVER AUTHORITY	CASH SUD	HUNT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	1,449	1,403	1,376	1,386	1,391	1,397
SABINE RIVER AUTHORITY	CASH SUD	RAINS	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	86	103	115	118	117	115

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	2,240	2,240	2,240	2,240	2,240	2,240
SABINE RIVER AUTHORITY	COMMERCE	HUNT	SULPHUR	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	8,094	8,033	7,973	7,913	7,852	7,792
SABINE RIVER AUTHORITY	DALLAS	DALLAS	TRINITY	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	120,791	119,943	119,095	118,246	117,398	116,550
SABINE RIVER AUTHORITY	DALLAS	DALLAS	TRINITY	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	183,619	182,251	180,882	179,515	178,146	176,777
SABINE RIVER AUTHORITY	EDGEWOOD	VAN ZANDT	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	793	787	781	776	770	764
SABINE RIVER AUTHORITY	EMORY	RAINS	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	845	839	832	826	820	814
SABINE RIVER AUTHORITY	EMORY	RAINS	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	1,056	1,048	1,041	1,033	1,025	1,018
SABINE RIVER AUTHORITY	GREENVILLE	HUNT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	20,515	20,363	20,210	20,057	19,904	19,751
SABINE RIVER AUTHORITY	POINT	RAINS	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	211	210	208	207	205	204
SABINE RIVER AUTHORITY	POINT	RAINS	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	211	210	208	207	205	204
SABINE RIVER AUTHORITY	QUITMAN	WOOD	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	1,026	1,019	1,012	1,004	997	990
SABINE RIVER AUTHORITY	TERRELL	KAUFMAN	TRINITY	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	431	437	438	444	444	449
SABINE RIVER AUTHORITY	TERRELL	KAUFMAN	TRINITY	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	9,287	9,209	9,135	9,057	8,984	8,907
SABINE RIVER AUTHORITY	WEST TAWAKONI	HUNT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	1,080	1,072	1,064	1,056	1,047	1,039
SABINE RIVER AUTHORITY	COMBINED CONSUMERS W	HUNT	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	1,439	1,390	1,348	1,312	1,271	1,226
SABINE RIVER AUTHORITY	COMBINED CONSUMERS W	VAN ZANDT	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	229	266	297	321	351	384
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	13,442	13,442	13,442	13,442	13,442	13,442
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	24,643	24,643	24,643	24,643	24,643	24,643
SABINE RIVER AUTHORITY	MANUFACTURING	HARRISON	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	3,206	3,184	3,161	3,139	3,116	3,094
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	22	22	22	22	22	22
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	4,481	4,481	4,481	4,481	4,481	4,481
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	280	280	280	280	280	280
SABINE RIVER AUTHORITY	HEMPHILL	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	1,841	1,841	1,841	1,841	1,841	1,841
SABINE RIVER AUTHORITY	HENDERSON	RUSK	NECHES	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	3,922	3,922	3,922	3,922	3,922	3,922
SABINE RIVER AUTHORITY	HENDERSON	RUSK	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	459	459	459	459	459	459
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	1,120	1,120	1,120	1,120	1,120	1,120
SABINE RIVER AUTHORITY	COUNTY-OTHER	SHELBY	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	147	147	147	147	147	147
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	17,922	17,922	17,922	17,922	17,922	17,922
SABINE RIVER AUTHORITY	IRRIGATION	ORANGE	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	2,543	2,543	2,543	2,543	2,543	2,543
SABINE RIVER AUTHORITY	COUNTY-OTHER	GREGG	SABINE	SABINE RIVER RUN-OF-RIVER	WOOD	SABINE	560	556	552	548	544	540
SABINE RIVER AUTHORITY	KILGORE	GREGG	SABINE	SABINE RIVER RUN-OF-RIVER	WOOD	SABINE	3,849	3,853	3,857	3,861	3,865	3,869
SABINE RIVER AUTHORITY	KILGORE	RUSK	SABINE	SABINE RIVER RUN-OF-RIVER	WOOD	SABINE	672	672	672	672	672	672
SABINE RIVER AUTHORITY	LONGVIEW	GREGG	SABINE	SABINE RIVER RUN-OF-RIVER	GREGG	SABINE	17,588	17,464	17,341	17,218	17,095	16,971
SABINE RIVER AUTHORITY	LONGVIEW	HARRISON	SABINE	SABINE RIVER RUN-OF-RIVER	GREGG	SABINE	733	728	723	717	712	707

**Table 3-B.3
Region I Wholesale Water Provider Supplies
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	Source Name	Source County	Source Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	MACBEE SUD	HUNT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	109	109	109	112	178	281
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	822	822	822	819	753	650
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	TRINITY	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	1,152	1,136	1,120	1,104	1,088	1,072
SABINE RIVER AUTHORITY	MACBEE SUD	KAUFMAN	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	71	75	80	86	91	95
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	4,481	4,481	4,481	4,481	4,481	4,481
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	28	28	28	28	28	28
SABINE RIVER AUTHORITY	MINING	HARRISON	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	10,993	10,915	10,838	10,761	10,684	10,607
SABINE RIVER AUTHORITY	ROSE CITY	ORANGE	NECHES	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	478	478	478	478	478	478
SABINE RIVER AUTHORITY	SOUTH TAWAKONI WSC	VAN ZANDT	SABINE	FORK LAKE/RESERVOIR	RESERVOIR	SABINE	1,056	1,048	1,041	1,033	1,025	1,018
SABINE RIVER AUTHORITY	COUNTY-OTHER	NEWTON	SABINE	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	74,026	74,026	74,026	74,026	74,026	74,026
SABINE RIVER AUTHORITY	COUNTY-OTHER	NEWTON	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	729,952	729,952	729,952	729,952	729,952	729,952
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	17,929	17,929	17,929	17,929	17,929	17,929
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	SABINE	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	654	654	654	654	654	654
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	TRINITY	TAWAKONI LAKE/RESERVOIR	RESERVOIR	SABINE	1,458	1,443	1,427	1,412	1,396	1,381
TYLER CITY OF	COUNTY-OTHER	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	445	467	491	515	541	568
TYLER CITY OF	COUNTY-OTHER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
TYLER CITY OF	COUNTY-OTHER	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
TYLER CITY OF	IRRIGATION	SMITH	NECHES	BELLWOOD LAKE/RESERVOIR	RESERVOIR	NECHES	300	300	300	300	300	300
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	BELLWOOD LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	281	314	343	370	393	426
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	1,085	1,212	1,325	1,434	1,526	1,652
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	1,519	1,697	1,855	2,007	2,136	2,313
TYLER CITY OF	SOUTHERN UTILITIES COMF	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	29	31	32	33	36	89
TYLER CITY OF	SOUTHERN UTILITIES COMF	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	114	118	122	127	139	345
TYLER CITY OF	SOUTHERN UTILITIES COMF	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	160	166	171	178	195	484
TYLER CITY OF	TYLER	SMITH	SABINE	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	358	464	567	668	844	1,081
TYLER CITY OF	TYLER	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	3,886	3,833	3,785	3,738	3,680	3,553
TYLER CITY OF	TYLER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	15,055	14,852	14,666	14,482	14,259	13,767
TYLER CITY OF	TYLER	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	21,077	20,793	20,532	20,276	19,963	19,273
TYLER CITY OF	WHITEHOUSE	SMITH	NECHES	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	66	73	78	84	96	111
TYLER CITY OF	WHITEHOUSE	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	259	282	304	327	370	431
TYLER CITY OF	WHITEHOUSE	SMITH	NECHES	TYLER LAKE/RESERVOIR	RESERVOIR	NECHES	362	394	425	457	518	603
UPPER NECHES MWD	DALLAS	DALLAS	TRINITY	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	112,881	111,776	110,670	109,563	108,455	107,347
UPPER NECHES MWD	PALESTINE	ANDERSON	TRINITY	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	27,643	27,373	27,102	26,831	26,560	26,288
UPPER NECHES MWD	TYLER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	66,344	65,694	65,045	64,394	63,743	63,092
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	91	80	69	61	54	48
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	104	103	102	101	100	99
UPPER NECHES MWD	IRRIGATION	CHEROKEE	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	296	293	290	287	285	282
UPPER NECHES MWD	COUNTY-OTHER	HENDERSON	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	99	98	97	96	95	94
UPPER NECHES MWD	COUNTY-OTHER	ANDERSON	NECHES	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	0	0	0	0	0	0

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Tab 3
Revisions to Appendix 4C-B

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Appendix 4C-B

Needs and Costs Data from the Data Web Interface

The following appendix includes a copy of the data from the TWDB Data Web Interface. This appendix provides a summary of needs analyses and cost estimates for implementing WMSs for WUGs and WWP in the ETRWPA.

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**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BRUSHY CREEK WSC	ANDERSON	NECHES	55	53	51	52	50	46
BRUSHY CREEK WSC	ANDERSON	TRINITY	47	45	43	44	42	39
CONSOLIDATED WSC	ANDERSON	NECHES	9	9	9	9	9	8
CONSOLIDATED WSC	ANDERSON	TRINITY	32	30	30	32	29	27
COUNTY-OTHER	ANDERSON	NECHES	59	28	9	-10	-31	-53
COUNTY-OTHER	ANDERSON	TRINITY	577	395	285	173	51	-79
ELKHART	ANDERSON	TRINITY	251	245	243	240	236	232
FOUR PINE WSC	ANDERSON	TRINITY	266	257	253	248	243	235
FRANKSTON	ANDERSON	NECHES	34	11	-6	-24	-40	-54
IRRIGATION	ANDERSON	NECHES	216	216	216	216	216	216
IRRIGATION	ANDERSON	TRINITY	1,218	1,218	1,218	1,218	1,218	1,218
LIVESTOCK	ANDERSON	NECHES	71	71	71	71	71	71
LIVESTOCK	ANDERSON	TRINITY	350	350	350	350	350	350
MINING	ANDERSON	NECHES	43	3	-20	-43	-65	-87
MINING	ANDERSON	TRINITY	-18	-22	-25	-27	-30	-32
PALESTINE	ANDERSON	NECHES	323	260	216	172	122	68
PALESTINE	ANDERSON	TRINITY	291	234	195	155	110	61
STEAM ELECTRIC POWER	ANDERSON	NECHES	0	-11,306	-13,218	-15,549	-18,390	-21,853
WALSTON SPRINGS WSC	ANDERSON	NECHES	406	395	392	389	381	369
ANGELINA WSC	ANGELINA	NECHES	250	234	214	187	137	65
CENTRAL WCID OF ANGELINA COUNTY	ANGELINA	NECHES	198	188	172	150	96	12
COUNTY-OTHER	ANGELINA	NECHES	153	71	-20	-135	-349	-661
DIBOLL	ANGELINA	NECHES	-32	-187	-374	-618	-965	-1,441
HUDSON	ANGELINA	NECHES	229	76	-123	-360	-710	-1,174
HUDSON WSC	ANGELINA	NECHES	337	223	89	-104	-367	-735
HUNTINGTON	ANGELINA	NECHES	393	374	349	312	257	180
IRRIGATION	ANGELINA	NECHES	8	8	8	8	8	8
LIVESTOCK	ANGELINA	NECHES	62	40	13	-17	-52	-89
LUFKIN	ANGELINA	NECHES	-3,244	-5,117	-6,057	-7,116	-8,416	-9,965
MANUFACTURING	ANGELINA	NECHES	-3,117	-10,513	-12,983	-15,486	-17,739	-20,161
MINING	ANGELINA	NECHES	-1,990	-3,989	11	11	11	11
REDLAND WSC	ANGELINA	NECHES	553	542	529	511	477	428
STEAM ELECTRIC POWER	ANGELINA	NECHES	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
ZAVALLA	ANGELINA	NECHES	107	109	111	113	115	115
ALTO	CHEROKEE	NECHES	316	301	288	276	263	245
ALTO RURAL WSC	CHEROKEE	NECHES	363	352	347	345	332	309
BULLARD	CHEROKEE	NECHES	0	0	0	0	0	0

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	CHEROKEE	NECHES	972	1,046	1,173	1,356	1,438	1,479
IRRIGATION	CHEROKEE	NECHES	262	259	256	253	251	248
JACKSONVILLE	CHEROKEE	NECHES	1,329	1,094	892	699	531	308
LIVESTOCK	CHEROKEE	NECHES	612	612	612	612	612	612
MANUFACTURING	CHEROKEE	NECHES	272	236	200	163	126	76
MINING	CHEROKEE	NECHES	-490	-1,494	4	2	0	-2
NEW SUMMERFIELD	CHEROKEE	NECHES	54	4	-40	-76	-117	-165
NORTH CHEROKEE WSC	CHEROKEE	NECHES	147	132	115	95	76	46
RUSK	CHEROKEE	NECHES	185	96	27	-42	-116	-212
RUSK RURAL WSC	CHEROKEE	NECHES	179	165	156	149	136	114
SOUTHERN UTILITIES COMPANY	CHEROKEE	NECHES	153	145	147	152	155	150
STEAM ELECTRIC POWER	CHEROKEE	NECHES	0	0	0	0	0	0
TROUP	CHEROKEE	NECHES	2	2	1	1	0	0
WELLS	CHEROKEE	NECHES	237	238	240	242	244	243
COUNTY-OTHER	HARDIN	NECHES	-154	-263	-284	-304	-357	-429
COUNTY-OTHER	HARDIN	TRINITY	1	0	0	-1	-1	-2
IRRIGATION	HARDIN	NECHES	-1,002	-1,002	-1,002	-1,002	-1,002	-1,002
KOUNTZE	HARDIN	NECHES	423	406	403	401	393	381
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE COMPANY	HARDIN	TRINITY	2	1	1	1	1	1
LIVESTOCK	HARDIN	NECHES	3	3	3	3	3	3
LIVESTOCK	HARDIN	TRINITY	0	0	0	0	0	0
LUMBERTON	HARDIN	NECHES	270	185	156	127	85	2
LUMBERTON MUD	HARDIN	NECHES	1,052	908	856	802	736	656
MANUFACTURING	HARDIN	NECHES	-27	-46	-63	-81	-97	-114
MINING	HARDIN	NECHES	-7,772	-8,620	-9,191	-9,760	-10,333	-10,770
NORTH HARDIN WSC	HARDIN	NECHES	714	683	685	679	663	637
SILSBEE	HARDIN	NECHES	536	472	459	447	415	373
SOUR LAKE	HARDIN	NECHES	590	582	583	584	580	573
WEST HARDIN WSC	HARDIN	NECHES	284	274	274	274	269	257
ATHENS	HENDERSON	NECHES	4	-52	-70	-88	-117	-155
BERRYVILLE	HENDERSON	NECHES	53	45	37	30	17	0
BETHEL-ASH WSC	HENDERSON	NECHES	400	347	299	246	182	94
BROWNSBORO	HENDERSON	NECHES	142	118	94	68	37	-4
BRUSHY CREEK WSC	HENDERSON	NECHES	137	130	123	118	109	95
CHANDLER	HENDERSON	NECHES	330	286	245	201	143	65
COUNTY-OTHER	HENDERSON	NECHES	-75	-216	-348	-479	-683	-964

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
IRRIGATION	HENDERSON	NECHES	161	84	76	69	61	54
LIVESTOCK	HENDERSON	NECHES	1,488	-29	-218	-388	-561	-724
MANUFACTURING	HENDERSON	NECHES	0	0	0	0	0	0
MINING	HENDERSON	NECHES	13	13	13	13	13	13
MURCHISON	HENDERSON	NECHES	112	103	94	85	72	55
R P M WSC	HENDERSON	NECHES	53	47	42	36	27	16
CONSOLIDATED WSC	HOUSTON	NECHES	114	119	121	123	116	103
CONSOLIDATED WSC	HOUSTON	TRINITY	294	307	310	316	297	266
COUNTY-OTHER	HOUSTON	NECHES	572	572	571	570	569	568
COUNTY-OTHER	HOUSTON	TRINITY	291	289	288	286	283	280
CROCKETT	HOUSTON	TRINITY	293	267	222	177	123	46
GRAPELAND	HOUSTON	NECHES	155	155	153	151	148	144
GRAPELAND	HOUSTON	TRINITY	472	467	461	456	448	437
IRRIGATION	HOUSTON	NECHES	-567	-659	-761	-873	-997	-1,134
IRRIGATION	HOUSTON	TRINITY	185	-8	-225	-461	-723	-1,012
LIVESTOCK	HOUSTON	NECHES	-72	-130	-194	-262	-336	-416
LIVESTOCK	HOUSTON	TRINITY	37	-81	-209	-348	-499	-662
LOVELADY	HOUSTON	TRINITY	173	173	172	172	170	167
MANUFACTURING	HOUSTON	NECHES	4	3	2	1	1	0
MANUFACTURING	HOUSTON	TRINITY	-3	-5	-7	-9	-12	-15
MINING	HOUSTON	NECHES	32	33	34	35	36	36
MINING	HOUSTON	TRINITY	32	34	35	36	37	38
COUNTY-OTHER	JASPER	NECHES	-334	-395	-406	-368	-350	-350
COUNTY-OTHER	JASPER	SABINE	-40	-75	-82	-62	-53	-53
JASPER	JASPER	NECHES	2,932	2,852	2,820	2,835	2,846	2,846
JASPER COUNTY WCID #1	JASPER	SABINE	231	226	230	243	249	249
KIRBYVILLE	JASPER	SABINE	126	106	94	99	101	101
LIVESTOCK	JASPER	NECHES	2	2	2	2	2	2
LIVESTOCK	JASPER	SABINE	7	7	7	7	7	7
MANUFACTURING	JASPER	NECHES	0	1	1	1	1	1
MANUFACTURING	JASPER	SABINE	0	0	0	0	0	0
MAURICEVILLE SUD	JASPER	SABINE	8	4	4	5	5	5
MINING	JASPER	NECHES	0	0	0	0	0	0
MINING	JASPER	SABINE	0	0	0	0	0	0
BEAUMONT	JEFFERSON	NECHES	584	503	446	419	327	17
BEAUMONT	JEFFERSON	NECHES- TRINITY	1,100	957	858	811	651	109

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
BEVIL OAKS	JEFFERSON	NECHES	267	271	276	280	283	283
CHINA	JEFFERSON	NECHES-TRINITY	192	200	206	212	217	221
COUNTY-OTHER	JEFFERSON	NECHES	0	0	0	0	0	0
COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
GROVES	JEFFERSON	NECHES	0	0	0	0	0	0
GROVES	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
IRRIGATION	JEFFERSON	NECHES	3,809	3,809	3,809	3,809	3,809	3,809
IRRIGATION	JEFFERSON	NECHES-TRINITY	64,624	64,624	64,624	64,624	64,624	64,624
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	0	0	0	0	0	0
JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LIVESTOCK	JEFFERSON	NECHES	22	22	22	22	22	22
LIVESTOCK	JEFFERSON	NECHES-TRINITY	8	8	8	8	8	8
MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
MANUFACTURING	JEFFERSON	NECHES-TRINITY	1,073	1,073	1,073	893	1,073	1,073
MEEKER MUD	JEFFERSON	NECHES	0	0	0	0	0	0
MEEKER MUD	JEFFERSON	NECHES-TRINITY	251	197	153	116	79	0
MINING	JEFFERSON	NECHES	8	6	4	3	1	0
MINING	JEFFERSON	NECHES-TRINITY	20	11	6	0	-5	-9
NEDERLAND	JEFFERSON	NECHES	0	0	0	0	0	0
NEDERLAND	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
NOME	JEFFERSON	NECHES	0	0	0	0	0	0
NOME	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
PORT ARTHUR	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
PORT NECHES	JEFFERSON	NECHES	0	0	0	0	0	0

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
PORT NECHES	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
STEAM ELECTRIC POWER	JEFFERSON	NECHES	0	-13,426	-15,696	-18,464	-21,838	-25,951
WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
APPLEBY WSC	NACOGDOCHES	NECHES	109	47	47	47	47	47
COUNTY-OTHER	NACOGDOCHES	NECHES	1,361	1,282	1,216	1,131	940	723
CUSHING	NACOGDOCHES	NECHES	108	102	97	90	75	58
D&M WSC	NACOGDOCHES	NECHES	0	0	-21	-70	-182	-310
GARRISON	NACOGDOCHES	NECHES	416	418	421	424	426	426
IRRIGATION	NACOGDOCHES	NECHES	1,230	1,230	1,230	1,230	1,230	1,230
LILLY GROVE SUD	NACOGDOCHES	NECHES	338	228	120	9	-221	-463
LIVESTOCK	NACOGDOCHES	NECHES	266	31	-242	-559	-926	-1,347
MANUFACTURING	NACOGDOCHES	NECHES	0	0	0	0	0	0
MELROSE WSC	NACOGDOCHES	NECHES	441	413	391	362	296	221
MINING	NACOGDOCHES	NECHES	-2,495	-6,993	8	9	10	11
NACOGDOCHES	NACOGDOCHES	NECHES	9,823	8,210	6,588	5,010	2,537	188
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	-2,588	-190	-1,358	-2,783	-11,241	-13,358
SWIFT WSC	NACOGDOCHES	NECHES	183	99	26	-64	-237	-427
WODEN WSC	NACOGDOCHES	NECHES	528	508	490	469	419	363
COUNTY-OTHER	NEWTON	SABINE	250	246	275	278	258	224
IRRIGATION	NEWTON	SABINE	1,917	1,917	1,917	1,917	1,917	1,917
LIVESTOCK	NEWTON	SABINE	14	14	14	14	14	14
MANUFACTURING	NEWTON	SABINE	-149	-264	-370	-477	-574	-667
MAURICEVILLE SUD	NEWTON	SABINE	2	2	2	2	1	0
MINING	NEWTON	NECHES	2	2	2	2	2	2
MINING	NEWTON	SABINE	2	2	2	2	2	2
NEWTON	NEWTON	SABINE	206	191	197	189	177	162
SOUTH NEWTON WSC	NEWTON	SABINE	396	394	400	400	396	388
STEAM ELECTRIC POWER	NEWTON	SABINE	8,255	47	-2,343	-5,257	-8,808	-13,138
BRIDGE CITY	ORANGE	NECHES	43	41	43	47	47	45
BRIDGE CITY	ORANGE	NECHES-TRINITY	40	38	41	44	44	42
BRIDGE CITY	ORANGE	SABINE	219	211	223	242	240	233
COUNTY-OTHER	ORANGE	NECHES	-132	-93	-53	-7	1	-6
COUNTY-OTHER	ORANGE	NECHES-TRINITY	0	0	0	0	0	0

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	ORANGE	SABINE	44	91	139	194	203	195
IRRIGATION	ORANGE	NECHES	3	3	3	3	3	3
IRRIGATION	ORANGE	SABINE	31	31	31	31	31	31
LIVESTOCK	ORANGE	NECHES	0	0	0	0	0	0
LIVESTOCK	ORANGE	SABINE	4	4	4	4	4	4
MANUFACTURING	ORANGE	NECHES	3,239	3,092	2,963	2,834	2,720	2,592
MANUFACTURING	ORANGE	SABINE	1,684	-5,006	-10,855	-16,686	-21,863	-27,686
MAURICEVILLE SUD	ORANGE	SABINE	119	-37	-81	-96	-158	-202
MINING	ORANGE	NECHES	1	0	0	0	0	0
MINING	ORANGE	SABINE	0	0	0	0	0	0
ORANGE	ORANGE	SABINE	290	353	416	478	520	520
PINE FOREST	ORANGE	NECHES	55	57	59	61	63	63
PINEHURST	ORANGE	SABINE	354	361	369	377	382	382
ROSE CITY	ORANGE	NECHES	219	220	222	224	225	225
SOUTH NEWTON WSC	ORANGE	SABINE	97	85	81	82	78	74
STEAM ELECTRIC POWER	ORANGE	NECHES	12,067	13,329	12,490	11,466	10,218	8,697
VIDOR	ORANGE	NECHES	58	66	85	112	111	103
VIDOR	ORANGE	SABINE	300	302	307	314	314	312
WEST ORANGE	ORANGE	SABINE	375	389	403	417	426	426
BECKVILLE	PANOLA	SABINE	448	448	449	450	450	449
CARTHAGE	PANOLA	SABINE	1,682	1,599	1,538	1,487	1,438	1,341
COUNTY-OTHER	PANOLA	CYPRESS	0	0	0	0	0	0
COUNTY-OTHER	PANOLA	SABINE	989	1,006	1,031	1,062	1,080	1,068
GILL WSC	PANOLA	SABINE	19	17	16	14	13	13
LIVESTOCK	PANOLA	CYPRESS	0	0	0	0	0	0
LIVESTOCK	PANOLA	SABINE	282	282	282	282	282	282
MANUFACTURING	PANOLA	SABINE	-96	-116	-132	-147	-161	-187
MINING	PANOLA	SABINE	932	726	599	472	343	220
TATUM	PANOLA	SABINE	65	66	66	66	67	66
CORRIGAN	POLK	NECHES	284	234	196	176	165	146
COUNTY-OTHER	POLK	NECHES	-208	-417	-578	-681	-745	-828
IRRIGATION	POLK	NECHES	151	151	151	151	151	151
LIVESTOCK	POLK	NECHES	21	21	21	21	21	21
MANUFACTURING	POLK	NECHES	42	-64	-164	-269	-365	-449
COUNTY-OTHER	RUSK	NECHES	294	261	249	276	236	97
COUNTY-OTHER	RUSK	SABINE	265	225	211	243	196	34
EASTON	RUSK	SABINE	53	72	84	89	105	142

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
ELDERVILLE WSC	RUSK	SABINE	69	57	58	66	61	20
HENDERSON	RUSK	NECHES	4,190	4,209	4,235	4,265	4,277	4,249
HENDERSON	RUSK	SABINE	511	513	516	520	521	517
IRRIGATION	RUSK	NECHES	74	74	74	74	74	74
IRRIGATION	RUSK	SABINE	116	116	116	116	116	116
KILGORE	RUSK	SABINE	231	211	189	167	133	87
LIVESTOCK	RUSK	NECHES	89	79	68	55	40	26
LIVESTOCK	RUSK	SABINE	78	71	63	52	41	29
MANUFACTURING	RUSK	NECHES	45	37	30	24	20	12
MANUFACTURING	RUSK	SABINE	6	6	6	6	5	5
MINING	RUSK	NECHES	293	206	155	105	55	8
MINING	RUSK	SABINE	83	31	0	-30	-60	-88
MOUNT ENTERPRISE	RUSK	NECHES	300	300	301	303	302	298
NEW LONDON	RUSK	NECHES	317	317	316	317	314	305
NEW LONDON	RUSK	SABINE	293	290	289	290	289	282
OVERTON	RUSK	NECHES	24	23	22	22	21	16
OVERTON	RUSK	SABINE	179	164	160	160	145	104
SOUTHERN UTILITIES COMPANY	RUSK	NECHES	24	21	21	20	18	10
STEAM ELECTRIC POWER	RUSK	SABINE	18,402	15,704	11,060	5,400	-1,501	-9,912
TATUM	RUSK	SABINE	252	256	259	262	264	264
WEST GREGG WSC	RUSK	SABINE	0	0	0	0	0	0
COUNTY-OTHER	SABINE	NECHES	-3	-12	-18	-24	-31	-43
COUNTY-OTHER	SABINE	SABINE	99	96	95	93	91	88
G-M WSC	SABINE	SABINE	30	27	33	40	29	9
HEMPHILL	SABINE	SABINE	717	706	699	691	682	670
LIVESTOCK	SABINE	NECHES	-8	-15	-22	-32	-42	-54
LIVESTOCK	SABINE	SABINE	-29	-65	-107	-154	-210	-270
MANUFACTURING	SABINE	NECHES	483	415	352	288	231	180
PINELAND	SABINE	NECHES	80	74	71	69	64	57
COUNTY-OTHER	SAN AUGUSTINE	NECHES	77	79	84	88	78	65
COUNTY-OTHER	SAN AUGUSTINE	SABINE	0	0	0	0	0	0
G-M WSC	SAN AUGUSTINE	SABINE	15	17	18	18	17	16
IRRIGATION	SAN AUGUSTINE	NECHES	-100	-100	-100	-100	-100	-100
IRRIGATION	SAN AUGUSTINE	SABINE	10	10	10	10	10	10
LIVESTOCK	SAN AUGUSTINE	NECHES	-77	-145	-224	-315	-422	-538
LIVESTOCK	SAN AUGUSTINE	SABINE	-14	-24	-36	-50	-65	-83
MANUFACTURING	SAN AUGUSTINE	NECHES	3	2	1	0	-1	-2

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
MINING	SAN AUGUSTINE	NECHES	-1,500	-7,000	0	0	0	0
SAN AUGUSTINE	SAN AUGUSTINE	NECHES	167	157	143	125	103	83
CENTER	SHELBY	SABINE	1,577	1,358	1,177	1,026	882	701
COUNTY-OTHER	SHELBY	NECHES	280	267	257	254	248	236
COUNTY-OTHER	SHELBY	SABINE	-126	-190	-244	-253	-288	-344
IRRIGATION	SHELBY	NECHES	7	6	5	4	3	1
IRRIGATION	SHELBY	SABINE	88	86	83	81	78	75
JOAQUIN	SHELBY	SABINE	52	45	42	40	37	32
LIVESTOCK	SHELBY	NECHES	-314	-463	-644	-865	-1,134	-1,463
LIVESTOCK	SHELBY	SABINE	-463	-1,244	-2,197	-3,357	-4,773	-6,498
MANUFACTURING	SHELBY	SABINE	21	14	7	2	-5	-12
MINING	SHELBY	NECHES	-500	-1,500	0	0	0	0
TENAHA	SHELBY	SABINE	144	148	151	155	157	157
TIMPSON	SHELBY	NECHES	3	3	3	3	3	3
TIMPSON	SHELBY	SABINE	290	288	288	289	288	285
ARP	SMITH	NECHES	124	119	114	109	97	79
BULLARD	SMITH	NECHES	17	-13	-42	-71	-124	-195
COMMUNITY WATER COMPANY	SMITH	NECHES	-37	-88	-111	-132	-171	-227
COUNTY-OTHER	SMITH	NECHES	78	85	93	96	95	90
CRYSTAL SYSTEMS INC	SMITH	NECHES	0	0	0	0	0	0
DEAN WSC	SMITH	NECHES	438	394	347	303	215	87
IRRIGATION	SMITH	NECHES	-6	-36	-68	-100	-133	-168
JACKSON WSC	SMITH	NECHES	53	11	-38	-83	-118	-157
LINDALE	SMITH	NECHES	69	0	0	0	0	0
LINDALE RURAL WSC	SMITH	NECHES	278	230	181	134	47	-73
LIVESTOCK	SMITH	NECHES	46	46	46	46	46	46
MANUFACTURING	SMITH	NECHES	207	94	-6	-101	-182	-295
MINING	SMITH	NECHES	-47	-126	-159	-215	-255	-288
NEW CHAPEL HILL	SMITH	NECHES	0	0	0	0	0	0
NOONDAY	SMITH	NECHES	0	0	0	0	0	0
OVERTON	SMITH	NECHES	0	0	0	0	0	0
R P M WSC	SMITH	NECHES	18	16	14	12	8	3
SOUTHERN UTILITIES COMPANY	SMITH	NECHES	2,027	1,763	1,522	1,252	581	110
TROUP	SMITH	NECHES	146	135	121	110	81	39
TYLER	SMITH	NECHES	14,490	13,093	11,772	10,489	8,131	4,340
WHITEHOUSE	SMITH	NECHES	-27	-54	-79	-105	-155	-224
COUNTY-OTHER	TRINITY	NECHES	46	12	8	-9	-32	-57

**Table 4C-B.1
Region I Water User Group Needs
(Ac-ft per year)**

WUG Name	County	Basin	2010	2020	2030	2040	2050	2060
GROVETON	TRINITY	NECHES	0	0	0	0	0	0
LIVESTOCK	TRINITY	NECHES	82	82	82	82	82	82
COLMESNEIL	TYLER	NECHES	299	291	287	287	288	288
COUNTY-OTHER	TYLER	NECHES	23	-142	-239	-251	-232	-232
IRRIGATION	TYLER	NECHES	98	98	98	98	98	98
LAKE LIVINGSTON WATER SUPPLY & SEWER SERVICE COMPANY	TYLER	NECHES	1	1	0	0	0	0
LIVESTOCK	TYLER	NECHES	37	37	37	37	37	37
MANUFACTURING	TYLER	NECHES	34	27	20	13	7	2
TYLER COUNTY WSC	TYLER	NECHES	497	439	407	409	420	420
WOODVILLE	TYLER	NECHES	1,260	1,171	1,119	1,103	1,107	1,107

**Table 4C-B.2
Region I Wholesale Water Supplier Needs
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ARP	SMITH	NECHES	-428	-428	-428	-428	-428	-428
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	SMITH	NECHES	-855	-855	-855	-855	-855	-855
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	NACOGDOCHES	NECHES	-428	-428	-428	-428	-428	-428
ANGELINA & NECHES RIVER AUTHORITY	ALTO	CHEROKEE	NECHES	-428	-428	-428	-428	-428	-428
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	CHEROKEE	NECHES	-3,848	-3,848	-3,848	-3,848	-3,848	-3,848
ANGELINA & NECHES RIVER AUTHORITY	COUNTY-OTHER	JASPER	NECHES	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	JACKSON WSC	SMITH	NECHES	-855	-855	-855	-855	-855	-855
ANGELINA & NECHES RIVER AUTHORITY	JACKSONVILLE	CHEROKEE	NECHES	-4,275	-4,275	-4,275	-4,275	-4,275	-4,275
ANGELINA & NECHES RIVER AUTHORITY	NACOGDOCHES	NACOGDOCHES	NECHES	-8,551	-8,551	-8,551	-8,551	-8,551	-8,551
ANGELINA & NECHES RIVER AUTHORITY	NEW LONDON	RUSK	SABINE	-855	-855	-855	-855	-855	-855
ANGELINA & NECHES RIVER AUTHORITY	NEW SUMMERFIELD	CHEROKEE	NECHES	-2,565	-2,565	-2,565	-2,565	-2,565	-2,565
ANGELINA & NECHES RIVER AUTHORITY	NORTH CHEROKEE WSC	CHEROKEE	NECHES	-4,275	-4,275	-4,275	-4,275	-4,275	-4,275
ANGELINA & NECHES RIVER AUTHORITY	RUSK	CHEROKEE	NECHES	-4,275	-4,275	-4,275	-4,275	-4,275	-4,275
ANGELINA & NECHES RIVER AUTHORITY	RUSK RURAL WSC	CHEROKEE	NECHES	-855	-855	-855	-855	-855	-855
ANGELINA & NECHES RIVER AUTHORITY	MANUFACTURING	ANGELINA	NECHES	-8,551	-8,551	-8,551	-8,551	-8,551	-8,551
ANGELINA & NECHES RIVER AUTHORITY	TROUP	SMITH	NECHES	-4,275	-4,275	-4,275	-4,275	-4,275	-4,275
ANGELINA & NECHES RIVER AUTHORITY	WHITEHOUSE	SMITH	NECHES	-8,551	-8,551	-8,551	-8,551	-8,551	-8,551
ANGELINA NACOGDOCHES WCID #1	COUNTY-OTHER	CHEROKEE	NECHES	11,270	10,846	9,716	8,520	13,965	12,590
ANGELINA NACOGDOCHES WCID #1	HENDERSON	RUSK	NECHES	0	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	CHEROKEE	NECHES	0	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	0	0	0	0	0	0
ANGELINA NACOGDOCHES WCID #1	WHITEHOUSE	SMITH	NECHES	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	TRINITY	0	-1,529	-1,913	-2,399	-3,081	-3,977
ATHENS MUNICIPAL WATER AUTHORITY	ATHENS	HENDERSON	NECHES	4	-52	-70	-88	-117	-155
ATHENS MUNICIPAL WATER AUTHORITY	IRRIGATION	HENDERSON	NECHES	12	-70	-83	-95	-108	-121
ATHENS MUNICIPAL WATER AUTHORITY	LIVESTOCK	HENDERSON	NECHES	229	-1,288	-1,477	-1,647	-1,820	-1,983
ATHENS MUNICIPAL WATER AUTHORITY	MANUFACTURING	HENDERSON	TRINITY	0	-45	-59	-74	-93	-115
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES	634	553	496	469	377	67
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	1,050	907	808	761	601	59
BEAUMONT CITY OF	BEAUMONT	JEFFERSON	NECHES-TRINITY	9,692	9,691	9,692	9,690	9,691	9,691
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES	0	0	0	0	0	0
BEAUMONT CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
BEAUMONT CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
BEAUMONT CITY OF	MEEKER MUD	JEFFERSON	NECHES	0	0	0	0	0	0
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	7,981	7,597	7,223	6,856	6,487	6,100
CARTHAGE CITY OF	CARTHAGE	PANOLA	SABINE	1,860	1,808	1,768	1,730	1,697	1,633
CARTHAGE CITY OF	COUNTY-OTHER	PANOLA	CYPRESS	0	0	0	0	0	0
CARTHAGE CITY OF	MANUFACTURING	PANOLA	SABINE	0	0	0	0	0	0
CENTER CITY OF	CENTER	SHELBY	SABINE	1,577	1,358	1,177	1,026	882	701
CENTER CITY OF	MANUFACTURING	SHELBY	SABINE	0	0	0	1	0	0
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	0	0	0	0	0	0

**Table 4C-B.2
Region I Wholesale Water Supplier Needs
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
CENTER CITY OF	COUNTY-OTHER	SHELBY	SABINE	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	NECHES	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	TRINITY	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	HOUSTON	TRINITY	-19	-19	-19	-19	-19	-19
HOUSTON COUNTY WCID #1	CONSOLIDATED WSC	ANDERSON	NECHES	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	-5	-7	-7	-8	-9	-10
HOUSTON COUNTY WCID #1	CROCKETT	HOUSTON	TRINITY	-110	-125	-139	-152	-165	-180
HOUSTON COUNTY WCID #1	GRAPELAND	HOUSTON	TRINITY	-24	-28	-31	-33	-36	-40
HOUSTON COUNTY WCID #1	COUNTY-OTHER	HOUSTON	TRINITY	82	84	84	83	84	84
HOUSTON COUNTY WCID #1	LOVELADY	HOUSTON	TRINITY	-26	-26	-26	-26	-26	-26
HOUSTON COUNTY WCID #1	MANUFACTURING	HOUSTON	TRINITY	-10	-13	-16	-19	-22	-26
JACKSONVILLE CITY OF	BULLARD	SMITH	NECHES	4	3	2	2	1	1
JACKSONVILLE CITY OF	COUNTY-OTHER	CHEROKEE	NECHES	85	59	37	17	9	4
JACKSONVILLE CITY OF	CRAFT-TURNEY WSC	CHEROKEE	NECHES	196	185	177	165	133	79
JACKSONVILLE CITY OF	JACKSONVILLE	CHEROKEE	NECHES	1,329	1,094	892	699	531	308
JACKSONVILLE CITY OF	MANUFACTURING	CHEROKEE	NECHES	272	236	200	163	126	76
JACKSONVILLE CITY OF	NORTH CHEROKEE WSC	CHEROKEE	NECHES	147	132	115	95	76	46
LOWER NECHES VALLEY AUTHORITY	BEAUMONT	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	BOLIVAR PENINSULAR SUD	GALVESTON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	GALVESTON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	GROVES	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	CHAMBERS	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	LIBERTY	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	IRRIGATION	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	JEFFERSON COUNTY WCID #10	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	JEFFERSON	NECHES	654,065	356,247	164,679	220,665	123,832	105,420
LOWER NECHES VALLEY AUTHORITY	COUNTY-OTHER	GALVESTON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	NEDERLAND	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES	0	0	0	0	0	0

Table 4C-B.2
Region I Wholesale Water Supplier Needs
(Ac-ft per Year)

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
LOWER NECHES VALLEY AUTHORITY	NOME	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	PORT NECHES	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATION DISTRICT	CHAMBERS	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	TRINITY BAY CONSERVATION DISTRICT	CHAMBERS	TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	WEST JEFFERSON COUNTY MWD	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	MANUFACTURING	JASPER	NECHES	0	0	0	0	0	0
LOWER NECHES VALLEY AUTHORITY	WOODVILLE	TYLER	NECHES	0	0	0	0	0	0
LUFKIN CITY OF	LUFKIN	ANGELINA	NECHES	-3,244	-5,117	-6,057	-7,116	-8,416	-9,965
LUFKIN CITY OF	COUNTY-OTHER	ANGELINA	NECHES	-56	-90	-105	-119	-137	-160
LUFKIN CITY OF	DIBOLL	ANGELINA	NECHES	-834	-1,176	-1,244	-1,307	-1,366	-1,422
LUFKIN CITY OF	HUNTINGTON	ANGELINA	NECHES	-9	-16	-21	-24	-28	-32
LUFKIN CITY OF	MANUFACTURING	ANGELINA	NECHES	-4,105	-10,456	-12,172	-14,063	-16,173	-18,512
LUFKIN CITY OF	REDLAND WSC	ANGELINA	NECHES	-46	-63	-65	-66	-68	-71
NACOGDOCHES CITY OF	APPLEBY WSC	NACOGDOCHES	NECHES	0	0	0	0	0	0
NACOGDOCHES CITY OF	NACOGDOCHES	NACOGDOCHES	NECHES	9,823	8,210	6,588	5,010	2,537	188
NACOGDOCHES CITY OF	D&M WSC	NACOGDOCHES	NECHES	0	0	0	0	0	0
NACOGDOCHES CITY OF	MANUFACTURING	NACOGDOCHES	NECHES	0	0	0	0	0	0
PANOLA COUNTY FWSD #1	CARTHAGE	PANOLA	SABINE	8,311	7,875	7,461	7,056	6,655	6,203
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	0	0	0	0	0	0
PANOLA COUNTY FWSD #1	MANUFACTURING	PANOLA	SABINE	0	0	0	0	0	0
PANOLA COUNTY FWSD #1	MINING	PANOLA	SABINE	0	0	0	0	0	0
PANOLA COUNTY FWSD #1	COUNTY-OTHER	PANOLA	SABINE	6,448	5,903	5,479	5,053	4,623	4,205
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	PORT ARTHUR	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	MEEKER MUD	JEFFERSON	NECHES	0	0	0	0	0	0
PORT ARTHUR CITY OF	COUNTY-OTHER	JEFFERSON	NECHES-TRINITY	0	0	0	0	0	0
PORT ARTHUR CITY OF	MANUFACTURING	JEFFERSON	NECHES	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	KAUFMAN	TRINITY	-27	-27	-33	-46	-74	-105

**Table 4C-B.2
Region I Wholesale Water Supplier Needs
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	ABLES SPRINGS WSC	VAN ZANDT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	CASH SUD	ROCKWALL	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	CASH SUD	HOPKINS	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	CASH SUD	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	CASH SUD	RAINS	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COMMERCE	HUNT	SULPHUR	0	0	0	0	0	0
SABINE RIVER AUTHORITY	DALLAS	DALLAS	TRINITY	-11,069	-11,917	-12,765	-13,614	-14,462	-15,310
SABINE RIVER AUTHORITY	EDGEWOOD	VAN ZANDT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	EMORY	RAINS	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	GREENVILLE	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	POINT	RAINS	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	QUITMAN	WOOD	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	TERRELL	KAUFMAN	TRINITY	-363	-435	-508	-580	-653	-725
SABINE RIVER AUTHORITY	WEST TAWAKONI	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COMBINED CONSUMERS WSC	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COMBINED CONSUMERS WSC	VAN ZANDT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	HARRISON	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	ORANGE	NECHES	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	HEMPHILL	SABINE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	HENDERSON	RUSK	NECHES	0	0	0	0	0	0
SABINE RIVER AUTHORITY	HENDERSON	RUSK	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	SHELBY	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	IRRIGATION	ORANGE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	GREGG	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	KILGORE	GREGG	SABINE	-1,189	-1,149	-1,109	-1,070	-1,031	-992
SABINE RIVER AUTHORITY	KILGORE	RUSK	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	LONGVIEW	GREGG	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	LONGVIEW	HARRISON	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MACBEE SUD	HUNT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	SABINE	0	0	0	0	0	0

**Table 4C-B.2
Region I Wholesale Water Supplier Needs
(Ac-ft per Year)**

WWP Name	WUG Name	WUG County	WUG Basin	2010	2020	2030	2040	2050	2060
SABINE RIVER AUTHORITY	MACBEE SUD	VAN ZANDT	TRINITY	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MACBEE SUD	KAUFMAN	SABINE	0	0	4	10	15	19
SABINE RIVER AUTHORITY	MANUFACTURING	ORANGE	NECHES	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	SABINE	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	MINING	HARRISON	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	ROSE CITY	ORANGE	NECHES	0	0	0	0	0	0
SABINE RIVER AUTHORITY	SOUTH TAWAKONI WSC	VAN ZANDT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	COUNTY-OTHER	NEWTON	SABINE	803,978	803,978	803,978	803,978	803,978	803,978
SABINE RIVER AUTHORITY	COUNTY-OTHER	KAUFMAN	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	STEAM ELECTRIC POWER	NEWTON	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	SABINE	0	0	0	0	0	0
SABINE RIVER AUTHORITY	WILLS POINT	VAN ZANDT	TRINITY	0	0	0	0	0	0
TYLER CITY OF	COUNTY-OTHER	SMITH	NECHES	0	0	0	0	0	0
TYLER CITY OF	IRRIGATION	SMITH	NECHES	0	0	0	0	0	0
TYLER CITY OF	MANUFACTURING	SMITH	NECHES	0	0	0	0	0	0
TYLER CITY OF	SOUTHERN UTILITIES COMPANY	SMITH	NECHES	0	0	0	0	0	0
TYLER CITY OF	TYLER	SMITH	SABINE	0	0	0	0	0	0
TYLER CITY OF	TYLER	SMITH	NECHES	14,490	13,093	11,772	10,489	8,131	4,340
TYLER CITY OF	WHITEHOUSE	SMITH	NECHES	0	0	0	0	0	0
UPPER NECHES MWD	DALLAS	DALLAS	TRINITY	-1,456	-2,561	-3,667	-4,774	-5,882	-6,990
UPPER NECHES MWD	PALESTINE	ANDERSON	TRINITY	-357	-627	-898	-1,169	-1,440	-1,712
UPPER NECHES MWD	TYLER	SMITH	NECHES	-856	-1,506	-2,155	-2,806	-3,457	-4,108
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	-2	-2	-4	-3	-3	-3
UPPER NECHES MWD	COUNTY-OTHER	SMITH	NECHES	-1	-2	-3	-4	-5	-6
UPPER NECHES MWD	IRRIGATION	CHEROKEE	NECHES	-4	-7	-10	-13	-15	-18
UPPER NECHES MWD	COUNTY-OTHER	HENDERSON	NECHES	-1	-2	-3	-4	-5	-6
UPPER NECHES MWD	COUNTY-OTHER	ANDERSON	NECHES	0	0	0	0	0	0

Table 4C-B.3
Recommended and Alternative Water Management Strategies
Region I Water User Group Potentially Feasible Water Management Strategy Supply
(Ac-ft per Year)

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Source County	Source Basin	Selected	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	ANDERSON	TRINITY	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	ANDERSON	TRINITY	Recommended	0	0	0	0	0	100
COUNTY-OTHER	ANDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	Recommended	0	0	0	100	100	100
FRANKSTON	ANDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	ANDERSON	NECHES	Recommended	0	0	6	7	8	9
FRANKSTON	ANDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	Recommended	0	0	121	121	121	121
MINING	ANDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	Recommended	0	86	86	86	86	87
MINING	ANDERSON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	Recommended	18	34	34	34	34	33
STEAM ELECTRIC POWER	ANDERSON	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	21853	21853	21853	21853	21853
COUNTY-OTHER	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Considered	404	404	404	404	404	1211
COUNTY-OTHER	ANGELINA	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	Recommended	0	0	150	150	300	300
COUNTY-OTHER	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	0	0	1100	1100	600	600
COUNTY-OTHER	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	0	0	0	0	500	500
DIBOLL	ANGELINA	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	ANGELINA	NECHES	Recommended	11	20	26	34	53	72
DIBOLL	ANGELINA	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	Recommended	600	600	600	600	600	600
DIBOLL	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	800	800	800	800	1600	1600
FOUR WAY WSC	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	0	0	0	0	0	225
HUDSON	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (1)	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	0	0	125	400	800	1200
HUDSON WSC	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	0	0	600	600	2000	2000
LIVESTOCK	ANGELINA	NECHES	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	ANGELINA	NECHES	Recommended	0	0	0	90	90	90
LUFKIN	ANGELINA	NECHES	LAKE KURTH REGIONAL SYSTEM	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	5600	5600	4300	5600	5600
LUFKIN	ANGELINA	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	ANGELINA	NECHES	Recommended	50	117	189	249	319	408
LUFKIN	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	2955	2555	2465	2384	2301	2215
LUFKIN	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	750	750	750	750	750	750
LUFKIN	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (3)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	0	0	0	0	7200	5200
MANUFACTURING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	6800	12800	12800	14100	12800	12800
MANUFACTURING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	0	0	0	0	4000	6000
MINING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	2000	4000	0	0	0	0
STEAM ELECTRIC POWER	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	Recommended	1000	1000	1000	1000	1000	1000
JACKSONVILLE	CHEROKEE	NECHES	INFRASTRUCTURE IMPROVEMENTS	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	1000	1000	1000	1000	1000	1000
JACKSONVILLE	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	1700	1700	1700	1700	1700
MINING	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	500	1500	0	0	0	0
NEW SUMMERFIELD	CHEROKEE	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	CHEROKEE	NECHES	Recommended	0	10	18	21	23	26
NEW SUMMERFIELD	CHEROKEE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	Considered	0	0	121	242	242	242
NEW SUMMERFIELD	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	1000	1000	1000	1000	1000
RUSK	CHEROKEE	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	CHEROKEE	NECHES	Recommended	0	0	0	51	66	76
RUSK	CHEROKEE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	Alternate	0	0	0	212	212	212
RUSK	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	3000	3000	3000	3000	3000
COUNTY-OTHER	HARDIN	TRINITY	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	HARDIN	TRINITY	Recommended	0	0	0	1	1	2
COUNTY-OTHER	HARDIN	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	HARDIN	NECHES	Recommended	154	306	306	306	459	459
MANUFACTURING	HARDIN	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	HARDIN	NECHES	Recommended	114	114	114	114	114	114
ATHENS	HENDERSON	TRINITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	Recommended	0	0	0	0	0	0
ATHENS	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	Recommended	0	19	29	42	65	94
ATHENS	HENDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	Recommended	1	6	12	17	22	30
BROWNSBORO	HENDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	Recommended	0	0	0	0	0	40
COUNTY-OTHER	HENDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	Recommended	31	57	74	92	108	129
COUNTY-OTHER	HENDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	Recommended	50	50	50	50	50	50
COUNTY-OTHER	HENDERSON	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	HENDERSON	NECHES	Recommended	50	50	50	100	200	500
COUNTY-OTHER	HENDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	Recommended	100	0	0	0	0	0
COUNTY-OTHER	HENDERSON	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	150	200	300	400	500
IRRIGATION	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	Recommended	0	70	83	95	108	121
LIVESTOCK	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	Recommended	0	1288	1477	1647	1820	1983
CONSOLIDATED WSC	HOUSTON	TRINITY	PURCHASE WATER FROM PROVIDER (1)	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	Recommended	1050	1050	1050	1050	1050	1050
IRRIGATION	HOUSTON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	Recommended	766	766	766	873	1149	1149
IRRIGATION	HOUSTON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	Recommended	0	383	383	766	766	1149
LIVESTOCK	HOUSTON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	Recommended	111	111	221	363	542	665

Table 4C-B.3
Recommended and Alternative Water Management Strategies
Region I Water User Group Potentially Feasible Water Management Strategy Supply
(Ac-ft per Year)

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Source County	Source Basin	Selected	2010	2020	2030	2040	2050	2060
LIVESTOCK	HOUSTON	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	HOUSTON	NECHES	Recommended	110	130	221	300	342	416
MANUFACTURING	HOUSTON	TRINITY	PURCHASE WATER FROM PROVIDER (1)	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	Recommended	30	30	30	30	30	30
COUNTY-OTHER	JASPER	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	JASPER	SABINE	Recommended	82	82	82	82	82	82
COUNTY-OTHER	JASPER	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	JASPER	NECHES	Recommended	550	550	550	550	550	550
KIRBYVILLE	JASPER	SABINE	MUNICIPAL CONSERVATION	CONSERVATION	JASPER	SABINE	Recommended	3	4	5	6	7	7
MINING	JEFFERSON	NECHES-TRINITY	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	JEFFERSON	NECHES-TRINITY	Recommended	0	0	0	0	5	9
STEAM ELECTRIC POWER	JEFFERSON	NECHES	PURCHASE WATER FROM PROVIDER (1)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	0	25951	25951	25951	25951	25951
APPLEBY WSC	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM	LAKE NACONICHE LAKE/RESERVOIR	NACOGDOCHES	NECHES	Recommended	0	300	300	300	300	300
APPLEBY WSC	NACOGDOCHES	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	NACOGDOCHES	NECHES	Recommended	0	0	0	22	39	62
COUNTY-OTHER	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM	LAKE NACONICHE LAKE/RESERVOIR	NACOGDOCHES	NECHES	Recommended	0	500	500	500	500	500
COUNTY-OTHER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	428	428	428	428	428
D&M WSC	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	0	0	310	310	310	310
LILLY GROVE SUD	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM	LAKE NACONICHE LAKE/RESERVOIR	NACOGDOCHES	NECHES	Recommended	0	0	0	0	500	500
LILLY GROVE SUD	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	0	0	0	0	500	500
LIVESTOCK	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	0	0	322	644	966	1350
MINING	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	2500	7000	0	0	0	0
NACOGDOCHES	NACOGDOCHES	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	NACOGDOCHES	NECHES	Recommended	0	229	425	514	654	787
NACOGDOCHES	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	2800	2800	2800	2800	2800	2800
NACOGDOCHES	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	8551	8551	8551	8551	8551
NACOGDOCHES	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (3)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	0	0	0	0	5175	5175
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	5000	5000	5000	13400	13400
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	Recommended	0	340	340	340	340	340
SWIFT WSC	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM	LAKE NACONICHE LAKE/RESERVOIR	NACOGDOCHES	NECHES	Recommended	0	0	400	400	400	400
SWIFT WSC	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	Recommended	350	350	350	350	350	350
SWIFT WSC	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Alternate	0	688	688	688	688	688
MANUFACTURING	NEWTON	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	NEWTON	SABINE	Recommended	400	400	400	800	800	800
MANUFACTURING	NEWTON	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Considered	700	700	700	700	700	700
STEAM ELECTRIC POWER	NEWTON	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	0	0	15000	15000	15000	15000
COUNTY-OTHER	ORANGE	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	ORANGE	NECHES	Recommended	140	140	140	140	140	140
MANUFACTURING	ORANGE	SABINE	PURCHASE WATER FROM PROVIDER (1)	SABINE RIVER RUN-OF-RIVER	NEWTON	SABINE	Recommended	5000	15000	20000	25000	25000	28000
MANUFACTURING	ORANGE	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	0	0	0	0	5000	8000
MAURICEVILLE SUD	ORANGE	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	NEWTON	SABINE	Recommended	0	203	203	203	203	203
MANUFACTURING	PANOLA	SABINE	PURCHASE WATER FROM PROVIDER (1)	MURVAUL LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	96	116	132	147	161	187
COUNTY-OTHER	POLK	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	POLK	NECHES	Recommended	208	417	624	832	832	832
MANUFACTURING	POLK	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	POLK	NECHES	Recommended	0	225	225	450	450	450
MINING	RUSK	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	RUSK	SABINE	Recommended	0	0	0	158	158	158
STEAM ELECTRIC POWER	RUSK	SABINE	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	0	0	0	0	8500
STEAM ELECTRIC POWER	RUSK	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	0	0	0	0	1501	1500
COUNTY-OTHER	SABINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SABINE	NECHES	Recommended	32	32	32	64	64	64
COUNTY-OTHER	SABINE	NECHES	PURCHASE WATER FROM PROVIDER (1)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Alternate	100	100	100	100	100	100
LIVESTOCK	SABINE	SABINE	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	SABINE	SABINE	Recommended	50	100	107	200	210	300
LIVESTOCK	SABINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SABINE	SABINE	Recommended	50	50	50	100	100	100
IRRIGATION	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	Recommended	100	100	100	100	100	100
LIVESTOCK	SAN AUGUSTINE	NECHES	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	NECHES	Recommended	0	50	100	200	200	300
LIVESTOCK	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	Recommended	100	100	200	200	300	300
LIVESTOCK	SAN AUGUSTINE	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	SABINE	Recommended	50	50	50	100	100	100
MANUFACTURING	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	Recommended	10	10	10	10	10	10
MINING	SAN AUGUSTINE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	500	500	0	0	0	0
MINING	SAN AUGUSTINE	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	Recommended	1000	6500	0	0	0	0
CENTER	SHELBY	SABINE	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	Recommended	15	34	47	60	67	75
COUNTY-OTHER	SHELBY	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	Recommended	100	200	300	300	350	350

Table 4C-B.3
Recommended and Alternative Water Management Strategies
Region I Water User Group Potentially Feasible Water Management Strategy Supply
(Ac-ft per Year)

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Source County	Source Basin	Selected	2010	2020	2030	2040	2050	2060
COUNTY-OTHER	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (1)	CENTER LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	50	50	50	50	50	50
COUNTY-OTHER	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	150	150	150	150	150	150
LIVESTOCK	SHELBY	SABINE	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	SHELBY	SABINE	Recommended	0	0	500	500	500	500
LIVESTOCK	SHELBY	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	Recommended	500	500	1000	1000	1500	1500
LIVESTOCK	SHELBY	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	Recommended	1000	2000	2000	2000	2000	2000
LIVESTOCK	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	0	0	0	4000	4000	4000
MANUFACTURING	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (1)	CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	Recommended	0	0	0	0	5	12
MINING	SHELBY	NECHES	PURCHASE WATER FROM PROVIDER (1)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	Recommended	250	1250	0	0	0	0
MINING	SHELBY	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	250	250	0	0	0	0
BULLARD	SMITH	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	SMITH	NECHES	Recommended	0	3	4	5	6	8
BULLARD	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	Recommended	0	100	100	100	200	200
COMMUNITY WATER COMPANY	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	Recommended	121	121	121	227	227	227
IRRIGATION	SMITH	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	HENDERSON	NECHES	Recommended	40	40	80	120	168	168
JACKSON WSC	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	600	600	600	600	600
LINDALE RURAL WSC	SMITH	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	SMITH	NECHES	Recommended	0	0	5	7	9	12
LINDALE RURAL WSC	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	SMITH	NECHES	Recommended	0	0	0	0	0	80
MANUFACTURING	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	0	294	294	294	295
MINING	SMITH	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	HENDERSON	NECHES	Recommended	47	141	188	235	282	329
TYLER	SMITH	NECHES	LAKE PALESTINE INFRASTRUCTURE	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	0	16815	16815	16815	16815
WHITEHOUSE	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	0	1200	1200	1200	1200	1200
WHITEHOUSE	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (3)	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	Recommended	27	0	0	0	0	0
COUNTY-OTHER	TRINITY	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	TRINITY	NECHES	Recommended	0	0	0	60	60	60
COUNTY-OTHER	TYLER	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	TYLER	NECHES	Recommended	0	251	251	251	251	251
WOODVILLE	TYLER	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	TYLER	NECHES	Recommended	0	300	300	300	300	300

Table 4C-B.4
 Region I Wholesale Water Provider Potentially Feasible Water Management Strategy Supply
 (Ac-ft per Year)

WWP Name	Project Name	Source Name	Source County	Source Basin	WUG Name	Selected	2010	2020	2030	2040	2050	2060
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	ARP	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	JACKSON WSC	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NEW LONDON	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NEW SUMMERFIELD	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	TROUP	Recommended	0	0	0	0	0	0
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	21,830	21,830	21,830	21,830	21,830
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	ARP	Recommended	0	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	ALTO	Recommended	0	428	428	428	428	428
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	3,848	3,848	3,848	3,848	3,848
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	JACKSON WSC	Recommended	0	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	JACKSONVILLE	Recommended	0	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NACOGDOCHES	Recommended	0	8,551	8,551	8,551	8,551	8,551
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NEW LONDON	Recommended	0	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NEW SUMMERFIELD	Recommended	0	2,565	2,565	2,565	2,565	2,565
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NORTH CHEROKEE WSC	Recommended	0	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	RUSK	Recommended	0	4,275	4,275	4,275	4,275	4,275
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	RUSK RURAL WSC	Recommended	0	855	855	855	855	855
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	MANUFACTURING	Recommended	0	8,551	8,551	8,551	8,551	8,551
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	TROUP	Recommended	0	4,275	4,275	4,275	4,275	4,275
CENTER CITY OF	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	CENTER	Recommended	15	34	47	60	67	75
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	CONSOLIDATED WSC	Recommended	0	0	0	0	0	0
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	CONSOLIDATED WSC	Recommended	1,050	1,050	1,050	1,050	1,050	1,050
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	COUNTY-OTHER	Recommended	10	10	10	10	10	10
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	CROCKETT	Recommended	194	194	194	194	194	194
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	GRAPELAND	Recommended	40	40	40	40	40	40
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	COUNTY-OTHER	Recommended	2,150	2,150	2,150	2,150	2,150	2,150
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	LOVELADY	Recommended	26	26	26	26	26	26
HOUSTON COUNTY WCID #1	PERMIT AMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	MANUFACTURING	Recommended	30	30	30	30	30	30
JACKSONVILLE CITY OF	INFRASTRUCTURE IMPROVEMENTS	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	JACKSONVILLE	Recommended	1,000	1,000	1,000	1,000	1,000	1,000
JACKSONVILLE CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	JACKSONVILLE	Recommended	0	1,700	1,700	1,700	1,700	1,700
LOWER NECHES VALLEY AUTHORITY	PERMIT AMENDMENT FOR SAM RAYBURN LAKE/RESERVOIR SYSTEM	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	28,000	28,000	28,000	28,000	28,000
LOWER NECHES VALLEY AUTHORITY	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	COUNTY-OTHER	Recommended	0	0	0	0	36,000	36,000
LOWER NECHES VALLEY AUTHORITY	REALLOCATION OF FLOOD STORAGE (RAYBURN)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	0	0	0	122,000	122,000
LOWER NECHES VALLEY AUTHORITY	SALTWATER BARRIER CONJUNCTIVE OPERATION WITH RAYBURN/STEINHAGEN	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	COUNTY-OTHER	Recommended	0	111,000	111,000	111,000	111,000	111,000
LOWER NECHES VALLEY AUTHORITY	WHOLESALE CUSTOMER CONSERVATION	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	IRRIGATION	Recommended	20,000	30,000	33,000	35,000	40,000	40,000
LUFKIN CITY OF	ANGELINA COUNTY REGIONAL PROJECT	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	LUFKIN	Recommended	0	0	0	7,210	7,210	5,210
LUFKIN CITY OF	ANGELINA COUNTY REGIONAL PROJECT	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	MANUFACTURING	Recommended	0	0	0	4,000	4,000	6,000
LUFKIN CITY OF	LAKE KURTH REGIONAL SYSTEM	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	LUFKIN	Recommended	0	5,600	5,600	4,300	5,600	5,600
LUFKIN CITY OF	LAKE KURTH REGIONAL SYSTEM	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	MANUFACTURING	Recommended	6,800	12,800	12,800	14,100	12,800	12,800
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	LUFKIN	Recommended	2,955	2,555	2,464	2,384	2,301	2,215
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	COUNTY-OTHER	Recommended	56	90	106	119	137	160
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	DIBOLL	Recommended	834	1,176	1,244	1,307	1,366	1,422
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	HUNTINGTON	Recommended	9	16	21	24	28	32
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	MANUFACTURING	Recommended	0	0	0	0	0	0
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	REDLAND WSC	Recommended	46	63	65	66	68	71
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	LUFKIN	Recommended	750	750	750	750	750	750
NACOGDOCHES CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	NACOGDOCHES	Recommended	2,800	2,800	2,800	2,800	2,800	2,800
NACOGDOCHES CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	MANUFACTURING	Recommended	0	0	0	0	0	0
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	APPLEBY WSC	Recommended	0	0	0	0	0	0
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	NACOGDOCHES	Recommended	0	8,551	8,551	8,551	8,551	8,551
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	MANUFACTURING	Recommended	0	0	0	0	0	0
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	NACOGDOCHES	Alternative	0	0	0	0	5,175	5,175
TYLER CITY OF	LAKE PALESTINE INFRASTRUCTURE	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	TYLER	Recommended	0	0	16,815	16,815	16,815	16,815

Table 4C-B.4
Region I Wholesale Water Provider Potentially Feasible Water Management Strategy Supply
(Ac-ft per Year)

WWP Name	Project Name	Source Name	Source County	Source Basin	WUG Name	Selected	2010	2020	2030	2040	2050	2060
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	ATHENS	Recommended	0	0	0	155	933	1,894
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	MANUFACTURING	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	COUNTY-OTHER	Recommended	0	0	0	2,085	1,307	346
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	ATHENS	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	IRRIGATION	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	LIVESTOCK	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	ATHENS	Recommended	0	621	829	1,013	786	554
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	MANUFACTURING	Recommended	0	45	59	74	93	119
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	COUNTY-OTHER	Recommended	0	829	395	1	0	1
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	ATHENS	Recommended	0	19	29	42	65	94
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	IRRIGATION	Recommended	0	70	83	95	108	121
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	LIVESTOCK	Recommended	0	1,288	1,477	1,647	1,820	1,983
ATHENS MUNICIPAL WATER AUTHORITY	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	ATHENS	Recommended	1	6	12	17	22	30
ATHENS MUNICIPAL WATER AUTHORITY	NEW WTP	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	ATHENS	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	NEW WTP	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	MANUFACTURING	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	NEW WTP	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	COUNTY-OTHER	Recommended	0	0	0	0	0	2,240
ATHENS MUNICIPAL WATER AUTHORITY	NEW WTP	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	ATHENS	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	ATHENS	Recommended	0	803	801	801	800	799
ATHENS MUNICIPAL WATER AUTHORITY	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	MANUFACTURING	Recommended	0	0	0	0	0	0
ATHENS MUNICIPAL WATER AUTHORITY	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	COUNTY-OTHER	Recommended	0	570	570	570	570	570
ATHENS MUNICIPAL WATER AUTHORITY	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	ATHENS	Recommended	0	27	29	29	30	31

**Table 4C-B.5
Region I Potentially Feasible Water Management Strategy Cost**

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Capital Cost	AC 2010	AC 2020	AC 2030	AC 2040	AC 2050	AC 2060
COUNTY-OTHER	ANDERSON	TRINITY	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	\$212,732	\$0	\$0	\$0	\$0	\$0	\$3,211,000
COUNTY-OTHER	ANDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$262,189	\$0	\$0	\$0	\$40,631	\$40,631	\$17,772
FRANKSTON	ANDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$0	\$1,600	\$1,600	\$1,600	\$1,600
FRANKSTON	ANDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$255,951	\$0	\$0	\$42,846	\$42,846	\$20,531	\$20,531
MINING	ANDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$168,417	\$0	\$20,610	\$20,610	\$6,053	\$6,053	\$6,053
MINING	ANDERSON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$60,313	\$7,623	\$7,623	\$2,239	\$2,239	\$2,239	\$2,239
STEAM ELECTRIC POWER	ANDERSON	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	\$24,917,413	\$0	\$7,500,615	\$7,500,615	\$5,328,201	\$5,328,201	\$5,328,201
COUNTY-OTHER	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$911,640	\$83,395	\$83,395	\$56,901	\$56,901	\$223,690	\$223,690
COUNTY-OTHER	ANGELINA	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	\$419,717	\$0	\$0	\$41,291	\$41,291	\$64,285	\$64,285
COUNTY-OTHER	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	CARRIZO-WILCOX AQUIFER	\$10,604,000	\$0	\$0	\$1,790,000	\$1,790,000	\$865,000	\$865,000
COUNTY-OTHER	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAK	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DIBOLL	ANGELINA	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500
DIBOLL	ANGELINA	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	\$576,576	\$140,344	\$140,344	\$90,075	\$90,075	\$90,075	\$90,075
DIBOLL	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	CARRIZO-WILCOX AQUIFER	\$6,195,000	\$1,144,900	\$1,144,900	\$604,800	\$604,800	\$1,749,700	\$1,749,700
FOUR WAY WSC	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAK	\$669,192	\$0	\$0	\$0	\$0	\$0	\$211,421
HUDSON	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (1)	CARRIZO-WILCOX AQUIFER	\$0	\$0	\$0	\$39,657	\$126,901	\$140,522	\$210,784
HUDSON WSC	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$3,274,192	\$0	\$0	\$190,352	\$190,352	\$553,289	\$553,289
LIVESTOCK	ANGELINA	NECHES	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	\$168,800	\$0	\$0	\$0	\$14,700	\$14,700	\$0
LUFKIN	ANGELINA	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
LUFKIN	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LUFKIN	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LUFKIN	ANGELINA	NECHES	LAKE KURTH REGIONAL SYSTEM	KURTH LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LUFKIN	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (3)	SAM RAYBURN-STEINHAGEN LAK	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MANUFACTURING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	KURTH LAKE/RESERVOIR	\$18,573,800	\$3,015,000	\$4,554,000	\$2,935,000	\$3,798,000	\$2,935,000	\$2,935,000
MANUFACTURING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAK	\$0	\$0	\$0	\$0	\$0	\$2,655,000	\$3,982,000
MINING	ANGELINA	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$5,793,150	\$1,060,000	\$1,527,000	\$0	\$0	\$0	\$0
STEAM ELECTRIC POWER	ANGELINA	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,724,909	\$230,665	\$230,665	\$80,280	\$80,280	\$80,280	\$80,280
JACKSONVILLE	CHEROKEE	NECHES	INFRASTRUCTURE IMPROVEMENTS	JACKSONVILLE LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JACKSONVILLE	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MINING	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$3,619,300	\$490,000	\$728,000	\$0	\$0	\$0	\$0
NEW SUMMERFIELD	CHEROKEE	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$2,000	\$0	\$2,000	\$2,000	\$2,000
NEW SUMMERFIELD	CHEROKEE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$299,452	\$0	\$0	\$63,329	\$63,329	\$37,221	\$37,221
NEW SUMMERFIELD	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$1,140,000	\$1,140,000	\$1,140,000	\$1,140,000	\$1,140,000
RUSK	CHEROKEE	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$0	\$0	\$8,000	\$8,000	\$8,000
RUSK	CHEROKEE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$299,452	\$0	\$0	\$0	\$60,386	\$60,386	\$34,279
RUSK	CHEROKEE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$28,435,800	\$0	\$3,968,000	\$3,968,000	\$1,489,000	\$1,489,000	\$1,489,000
COUNTY-OTHER	HARDIN	TRINITY	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COUNTY-OTHER	HARDIN	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	\$556,888	\$65,857	\$131,714	\$83,162	\$34,610	\$100,467	\$100,467
MANUFACTURING	HARDIN	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$429,542	\$43,444	\$43,444	\$5,995	\$5,995	\$5,995	\$5,995
ATHENS	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	\$0	\$0	\$4,400	\$6,600	\$9,600	\$15,000	\$21,500
ATHENS	HENDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$1,694	\$2,776	\$3,516	\$4,197	\$4,985
ATHENS	HENDERSON	TRINITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$106,900	\$647,600	\$523,200
BROWNSBORO	HENDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$148,600	\$0	\$0	\$0	\$0	\$0	\$16,100
COUNTY-OTHER	HENDERSON	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$3,600	\$6,700	\$8,700	\$10,800	\$12,600	\$15,100
COUNTY-OTHER	HENDERSON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$609,900	\$64,900	\$64,900	\$11,700	\$11,700	\$11,700	\$11,700
COUNTY-OTHER	HENDERSON	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	\$4,420,100	\$84,067	\$84,067	\$19,833	\$103,900	\$272,033	\$375,933
COUNTY-OTHER	HENDERSON	NECHES	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$0	\$4,900	\$0	\$0	\$0	\$0	\$0
COUNTY-OTHER	HENDERSON	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	\$8,937,350	\$0	\$867,900	\$884,200	\$137,800	\$170,400	\$203,000
IRRIGATION	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	\$0	\$0	\$2,300	\$2,100	\$3,100	\$3,500	\$4,000
LIVESTOCK	HENDERSON	NECHES	INDIRECT REUSE	INDIRECT REUSE	\$0	\$0	\$42,000	\$48,000	\$53,700	\$59,300	\$64,600
CONSOLIDATED WSC	HOUSTON	TRINITY	PURCHASE WATER FROM PROVIDER (1)	HOUSTON COUNTY LAKE/RESERV	\$0	\$684,000	\$384,000	\$684,000	\$684,000	\$684,000	\$684,000
IRRIGATION	HOUSTON	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,602,780	\$158,307	\$158,307	\$65,150	\$66,150	\$144,304	\$144,304
IRRIGATION	HOUSTON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,602,780	\$0	\$79,154	\$79,154	\$111,729	\$111,729	\$144,304
LIVESTOCK	HOUSTON	TRINITY	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,335,649	\$39,577	\$39,577	\$55,864	\$95,441	\$111,728	\$128,016

**Table 4C-B.5
Region I Potentially Feasible Water Management Strategy Cost**

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Capital Cost	AC 2010	AC 2020	AC 2030	AC 2040	AC 2050	AC 2060
LIVESTOCK	HOUSTON	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	\$1,335,649	\$39,577	\$39,577	\$55,864	\$95,441	\$111,728	\$128,016
MANUFACTURING	HOUSTON	TRINITY	PURCHASE WATER FROM PROVIDER (1)	HOUSTON COUNTY LAKE/RESERV	\$0	\$19,500	\$19,500	\$19,500	\$19,500	\$19,500	\$19,500
COUNTY-OTHER	JASPER	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$393,088	\$174,438	\$174,438	\$140,167	\$140,167	\$140,167	\$140,167
COUNTY-OTHER	JASPER	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	\$1,369,957	\$236,113	\$236,113	\$150,945	\$150,945	\$150,945	\$150,945
KIRBYVILLE	JASPER	SABINE	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
MINING	JEFFERSON	NECHES-TRINITY	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$103,083	\$0	\$0	\$0	\$0	\$12,746	\$12,746
STEAM ELECTRIC POWER	JEFFERSON	NECHES	PURCHASE WATER FROM PROVIDER (1)	SAM RAYBURN-STEINHAGEN LAK	\$13,647,296	\$0	\$3,060,104	\$3,060,104	\$1,870,270	\$1,870,270	\$2,346,204
APPLEBY WSC	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYS	LAKE NACONICHE LAKE/RESERVC	\$4,392,350	\$0	\$505,765	\$505,765	\$127,500	\$127,500	\$127,500
APPLEBY WSC	NACOGDOCHES	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COUNTY-OTHER	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYS	LAKE NACONICHE LAKE/RESERVC	\$7,320,600	\$0	\$843,000	\$843,000	\$212,500	\$212,500	\$212,500
COUNTY-OTHER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$327,848	\$327,848	\$327,848	\$327,848	\$327,848
D&M WSC	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$492,348	\$0	\$0	\$100,361	\$100,361	\$57,436	\$57,436
LILLY GROVE SUD	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYS	LAKE NACONICHE LAKE/RESERVC	\$7,320,600	\$0	\$0	\$0	\$0	\$843,000	\$843,000
LILLY GROVE SUD	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$580,504	\$0	\$0	\$0	\$0	\$134,877	\$134,877
LIVESTOCK	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,969,392	\$0	\$0	\$100,361	\$200,722	\$258,158	\$315,594
MINING	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$9,593,450	\$1,539,643	\$2,574,000	\$0	\$0	\$0	\$0
NACOGDOCHES	NACOGDOCHES	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
NACOGDOCHES	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NACOGDOCHES	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NACOGDOCHES	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (3)	TOLEDO BEND LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$10,718,000	\$0	\$2,252,254	\$2,252,254	\$1,318,254	\$3,291,000	\$3,291,000
STEAM ELECTRIC POWER	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (2)	HOUSTON COUNTY LAKE/RESERV	\$2,012,400	\$0	\$263,000	\$263,000	\$88,000	\$88,000	\$88,000
SWIFT WSC	NACOGDOCHES	NECHES	LAKE NACONICHE REGIONAL WATER SUPPLY SYS	LAKE NACONICHE LAKE/RESERVC	\$5,856,500	\$0	\$0	\$674,370	\$674,370	\$170,000	\$170,000
SWIFT WSC	NACOGDOCHES	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$498,171	\$107,277	\$107,277	\$63,844	\$63,844	\$63,844	\$63,844
SWIFT WSC	NACOGDOCHES	NECHES	PURCHASE WATER FROM PROVIDER (1)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$784,649	\$784,649	\$784,649	\$784,649	\$784,649
MANUFACTURING	NEWTON	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$891,529	\$120,954	\$120,954	\$82,091	\$203,045	\$203,045	\$164,181
MANUFACTURING	NEWTON	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$1,389,500	\$199,500	\$199,500	\$78,400	\$78,400	\$78,400	\$78,400
STEAM ELECTRIC POWER	NEWTON	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$12,515,350	\$0	\$0	\$3,991,000	\$3,991,000	\$2,900,000	\$2,900,000
COUNTY-OTHER	ORANGE	NECHES	OVERDRAFT GULF COAST AQUIFER	GULF COAST AQUIFER	\$432,222	\$57,756	\$57,756	\$20,073	\$20,073	\$20,073	\$20,073
MANUFACTURING	ORANGE	SABINE	PURCHASE WATER FROM PROVIDER (1)	SABINE RIVER RUN-OF-RIVER	\$0	\$407,500	\$1,222,500	\$1,630,000	\$2,037,500	\$2,037,500	\$2,282,000
MANUFACTURING	ORANGE	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$407,500	\$652,000
MAURICEVILLE SUD	ORANGE	SABINE	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$550,848	\$0	\$106,749	\$106,749	\$58,724	\$58,724	\$58,724
MANUFACTURING	PANOLA	SABINE	PURCHASE WATER FROM PROVIDER (1)	MURVAUL LAKE/RESERVOIR	\$0	\$93,845	\$113,396	\$129,037	\$143,700	\$156,408	\$182,802
COUNTY-OTHER	POLK	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$2,991,138	\$75,513	\$151,026	\$161,344	\$171,662	\$106,466	\$41,271
MANUFACTURING	POLK	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$581,344	\$0	\$32,678	\$32,678	\$40,014	\$40,014	\$14,672
MINING	RUSK	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$241,600	\$0	\$0	\$0	\$27,550	\$27,550	\$6,486
STEAM ELECTRIC POWER	RUSK	SABINE	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$8,640,450	\$0	\$0	\$0	\$0	\$0	\$2,396,000
STEAM ELECTRIC POWER	RUSK	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$1,318,500	\$0	\$0	\$0	\$0	\$305,000	\$305,000
COUNTY-OTHER	SABINE	NECHES	PURCHASE WATER FROM PROVIDER (1)	TOLEDO BEND LAKE/RESERVOIR	\$1,021,000	\$148,200	\$148,200	\$59,200	\$59,200	\$59,200	\$59,200
COUNTY-OTHER	SABINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$328,840	\$27,356	\$27,356	\$7,944	\$35,300	\$35,300	\$15,888
LIVESTOCK	SABINE	SABINE	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	\$562,700	\$8,200	\$16,400	\$8,200	\$16,400	\$16,400	\$16,400
LIVESTOCK	SABINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$226,430	\$31,224	\$31,224	\$11,483	\$42,707	\$42,707	\$22,965
IRRIGATION	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$224,690	\$43,639	\$43,639	\$24,049	\$24,049	\$24,049	\$24,049
LIVESTOCK	SAN AUGUSTINE	NECHES	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	\$562,700	\$0	\$8,200	\$16,400	\$24,600	\$16,400	\$16,400
LIVESTOCK	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$379,140	\$30,875	\$30,875	\$49,356	\$49,356	\$67,836	\$67,836
LIVESTOCK	SAN AUGUSTINE	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$189,570	\$10,293	\$10,293	\$16,452	\$16,452	\$22,612	\$22,612
MANUFACTURING	SAN AUGUSTINE	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$33,300	\$3,130	\$3,130	\$230	\$230	\$230	\$230
MINING	SAN AUGUSTINE	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$2,627,850	\$363,000	\$363,000	\$0	\$0	\$0	\$0
MINING	SAN AUGUSTINE	NECHES	PURCHASE WATER FROM PROVIDER (2)	SAM RAYBURN-STEINHAGEN LAK	\$8,212,450	\$1,011,462	\$1,993,000	\$0	\$0	\$0	\$0
CENTER	SHELBY	SABINE	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$11,200	\$11,200	\$11,200	\$11,200	\$11,200	\$11,200
COUNTY-OTHER	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (1)	CENTER LAKE/RESERVOIR	\$0	\$48,878	\$48,878	\$48,878	\$48,878	\$48,878	\$48,878
COUNTY-OTHER	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$3,024,150	\$347,400	\$347,400	\$83,700	\$83,700	\$83,700	\$83,700
COUNTY-OTHER	SHELBY	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$2,278,400	\$91,699	\$183,398	\$208,898	\$142,699	\$76,497	\$76,497
LIVESTOCK	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	\$4,763,200	\$0	\$0	\$0	\$1,177,000	\$1,177,000	\$762,000

**Table 4C-B.5
Region I Potentially Feasible Water Management Strategy Cost**

WUG Name	WUG County	WUG Basin	Project Name	Source Name	Capital Cost	AC 2010	AC 2020	AC 2030	AC 2040	AC 2050	AC 2060
LIVESTOCK	SHELBY	SABINE	EXPAND LOCAL SURFACE WATER SUPPLIES	LIVESTOCK LOCAL SUPPLY	\$689,600	\$0	\$0	\$60,100	\$60,100	\$60,100	\$60,100
LIVESTOCK	SHELBY	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,040,800	\$53,233	\$53,233	\$83,900	\$83,900	\$114,567	\$114,567
LIVESTOCK	SHELBY	SABINE	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,387,600	\$106,500	\$213,000	\$152,500	\$92,000	\$92,000	\$92,000
MANUFACTURING	SHELBY	SABINE	PURCHASE WATER FROM PROVIDER (1)	CARRIZO-WILCOX AQUIFER	\$0	\$0	\$0	\$0	\$0	\$4,888	\$11,731
MINING	SHELBY	NECHES	PURCHASE WATER FROM PROVIDER (1)	TOLEDO BEND LAKE/RESERVOIR	\$3,847,950	\$455,700	\$619,000	\$0	\$0	\$0	\$0
MINING	SHELBY	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$1,543,400	\$209,000	\$209,000	\$0	\$0	\$0	\$0
BULLARD	SMITH	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
BULLARD	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$305,674	\$0	\$51,736	\$51,736	\$25,086	\$76,822	\$76,822
COMMUNITY WATER COM	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$1,640,776	\$197,781	\$197,781	\$126,255	\$324,036	\$324,036	\$252,511
IRRIGATION	SMITH	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	\$357,794	\$9,833	\$9,833	\$11,868	\$21,701	\$23,736	\$15,937
JACKSON WSC	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$741,000	\$741,000	\$741,000	\$741,000	\$741,000
LINDALE RURAL WSC	SMITH	NECHES	MUNICIPAL CONSERVATION	CONSERVATION	\$0	\$0	\$0	\$3,000	\$3,000	\$3,000	\$3,000
LINDALE RURAL WSC	SMITH	NECHES	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO-WILCOX AQUIFER	\$347,259	\$0	\$0	\$0	\$0	\$0	\$65,938
MANUFACTURING	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	PALESTINE LAKE/RESERVOIR	\$1,476,152	\$0	\$0	\$438,811	\$438,811	\$310,113	\$310,113
MINING	SMITH	NECHES	NEW WELLS - QUEEN CITY AQUIFER	QUEEN CITY AQUIFER	\$655,416	\$10,301	\$30,903	\$33,041	\$27,016	\$29,154	\$31,292
TYLER	SMITH	NECHES	LAKE PALESTINE INFRASTRUCTURE	PALESTINE LAKE/RESERVOIR	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WHITEHOUSE	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (2)	COLUMBIA LAKE/RESERVOIR	\$0	\$0	\$1,368,000	\$1,368,000	\$1,368,000	\$1,368,000	\$1,368,000
WHITEHOUSE	SMITH	NECHES	PURCHASE WATER FROM PROVIDER (3)	PALESTINE LAKE/RESERVOIR	\$0	\$26,394	\$0	\$0	\$0	\$0	\$0
COUNTY-OTHER	TRINITY	NECHES	NEW WELLS - YEGUA JACKSON AQUIFER	YEGUA-JACKSON AQUIFER	\$249,851	\$0	\$0	\$0	\$36,990	\$36,990	\$15,207
COUNTY-OTHER	TYLER	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$366,241	\$0	\$49,441	\$49,441	\$17,510	\$17,510	\$17,510
WOODVILLE	TYLER	NECHES	NEW WELLS - GULF COAST AQUIFER	GULF COAST AQUIFER	\$511,400	\$0	\$72,700	\$72,700	\$28,100	\$28,100	\$28,100

Table 4C-B.6
Region I Wholesale Water Provider Water Management Strategy Cost

WWP Name	Project Name	Source Name	Source County	Source Basin	Capital Cost	AC 2010	AC 2020	AC 2030	AC 2040	AC 2050	AC 2060
LUFKIN CITY OF	ANGELINA COUNTY REGIONAL PROJECT	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	\$53,164,000	\$0	\$0	\$0	\$17,679,000	\$17,679,000	\$13,044,000
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	\$35,127,250	\$0	\$5,868,950	\$5,868,950	\$2,805,950	\$2,805,950	\$2,805,950
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	\$26,619,000	\$0	\$0	\$0	\$2,628,600	\$2,628,600	\$694,600
ATHENS MUNICIPAL WATER AUTHORITY	INDIRECT REUSE	INDIRECT REUSE	HENDERSON	NECHES	\$0	\$0	\$93,600	\$93,600	\$93,600	\$93,600	\$93,600
JACKSONVILLE CITY OF	INFRASTRUCTURE IMPROVEMENTS	JACKSONVILLE LAKE/RESERVOIR	RESERVOIR	NECHES	\$1,000,000	\$97,200	\$97,200	\$97,200	\$97,200	\$97,200	\$97,200
LUFKIN CITY OF	LAKE KURTH REGIONAL SYSTEM	KURTH LAKE/RESERVOIR	RESERVOIR	NECHES	\$56,488,600	\$8,387,700	\$837,700	\$5,777,600	\$5,777,600	\$5,777,600	\$5,777,600
TYLER CITY OF	LAKE PALESTINE INFRASTRUCTURE	PALESTINE LAKE/RESERVOIR	RESERVOIR	NECHES	\$79,389,250	\$0	\$0	\$13,957,000	\$13,957,000	\$7,035,000	\$7,035,000
ATHENS MUNICIPAL WATER AUTHORITY	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CENTER CITY OF	MUNICIPAL CONSERVATION	CONSERVATION	HENDERSON	NECHES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ANGELINA & NECHES RIVER AUTHORITY	NEW SOURCE - LAKE COLUMBIA	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	\$231,865,000	\$0	\$16,280,500	\$16,280,500	\$16,280,500	\$16,280,500	\$870,500
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO WILCOX AQUIFER	ANGELINA	NECHES	\$14,097,000	\$1,986,800	\$1,986,800	\$757,800	\$757,800	\$757,800	\$757,800
LUFKIN CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO WILCOX AQUIFER	NACOGDOCHES	NECHES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NACOGDOCHES CITY OF	NEW WELLS - CARRIZO WILCOX AQUIFER	CARRIZO WILCOX AQUIFER	NACOGDOCHES	NECHES	\$2,727,000	\$724,600	\$724,600	\$486,887	\$486,887	\$486,887	\$486,887
ATHENS MUNICIPAL WATER AUTHORITY	NEW WTP	FOREST GROVE LAKE/RESERVOIR	RESERVOIR	TRINITY	\$12,387,000	\$0	\$0	\$0	\$0	\$0	\$1,254,220
ATHENS MUNICIPAL WATER AUTHORITY	OVERDRAFT CARRIZO WILCOX AQUIFER	CARRIZO WILCOX AQUIFER	HENDERSON	NECHES	\$3,799,000	\$0	\$513,900	\$513,900	\$237,900	\$237,900	\$237,900
HOUSTON COUNTY WCID #1	PERMIT AMMENDMENT - HOUSTON COUNTY LAKE	HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR	TRINITY	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LOWER NECHES VALLEY AUTHORITY	PERMIT AMMENDMENT FOR SAM RAYBURN	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	\$0	\$0	\$4,312,000	\$4,312,000	\$4,312,000	\$4,312,000	\$4,312,000
LOWER NECHES VALLEY AUTHORITY	PURCHASE WATER FROM PROVIDER (2)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	\$39,168,200	\$0	\$0	\$0	\$0	\$5,967,000	\$5,967,000
JACKSONVILLE CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	\$19,133,700	\$0	\$2,503,000	\$2,503,000	\$835,000	\$835,000	\$835,000
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	COLUMBIA LAKE/RESERVOIR	RESERVOIR	NECHES	\$37,282,050	\$7,287,000	\$7,287,000	\$4,037,000	\$4,037,000	\$4,037,000	\$4,037,000
NACOGDOCHES CITY OF	PURCHASE WATER FROM PROVIDER (3)	TOLEDO BEND LAKE/RESERVOIR	RESERVOIR	SABINE	\$114,418,981	\$0	\$0	\$0	\$0	\$10,602,000	\$10,602,000
LOWER NECHES VALLEY AUTHORITY	REALLOCATION OF FLOOD STORAGE (RAYBURN)	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	\$0	\$0	\$0	\$0	\$0	\$3,090,260	\$3,090,260
LOWER NECHES VALLEY AUTHORITY	SALTWATER BARRIER CONJUNCTIVE OPERATION WITH RAYBURN/STEINHAGEN	SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR	NECHES	\$2,000,000	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
LOWER NECHES VALLEY AUTHORITY	WHOLESALE CUSTOMER CONSERVATION	NECHES RIVER RUN-OF-RIVER PINE ISLAND BAYOU	JASPER	NECHES	\$1,400,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000

**Table 4C-B.7
Recommended and Alternative Water Management Strategies**

Recommended Strategy	Capital Cost	First Decade of Water Strategy	First Decade Water Supply Volume (acre-feet/year)	First Decade Estimated Annual Average Unit Cost (\$/acre-foot/year)	Year 2060 Water Supply Volume (acre-feet/year)	Year 2060 Estimated Annual Average Unit Cost (\$/acre-foot/year)
ANGELINA COUNTY REGIONAL PROJECT	\$53,164,000	2040	11,210	\$1,577	11,210	\$1,164
EXPAND LOCAL SURFACE WATER SUPPLIES	\$1,983,800	2010	50	\$164	1,190	\$78
FASTRILL REPLACEMENT (REGION I COMPONENT)	\$0	2060	22,400	\$0	22,400	\$0
FOREST GROVE RESERVOIR PROJECT	\$26,619,000	2040	2,240	\$1,173	2,240	\$310
INDIRECT REUSE	\$0	2020	2,872	\$33	2,872	\$33
INFRASTRUCTURE IMPROVEMENTS	\$1,000,000	2010	1,000	\$97	1,000	\$97
LAKE KURTH REGIONAL SYSTEM	\$56,488,600	2010	6,800	\$1,233	18,400	\$314
LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM	\$24,890,050	2020	800	\$1,686	1,700	\$796
LAKE PALESTINE INFRASTRUCTURE	\$79,389,250	2030	16,815	\$830	16,815	\$418
MUNICIPAL CONSERVATION	\$0	2010	111	\$579	1,701	\$81
NEW SOURCE - LAKE COLUMBIA	\$231,865,000	2020	75,700	\$215	75,700	\$12
NEW WELLS - CARRIZO WILCOX AQUIFER	\$39,623,385	2010	11,787	\$332	21,403	\$175
NEW WELLS - GULF COAST AQUIFER	\$6,818,213	2010	804	\$515	3,043	\$159
NEW WELLS - QUEEN CITY AQUIFER	\$5,646,042	2010	137	\$761	1,097	\$3,313
NEW WELLS - YEGUA JACKSON AQUIFER	\$2,581,793	2010	710	\$253	1,376	\$216
OVERDRAFT CARRIZO WILCOX AQUIFER	\$4,209,789	2010	100	\$49	1,540	\$176
OVERDRAFT GULF COAST AQUIFER	\$2,359,067	2010	844	\$426	1,149	\$236
PERMIT AMENDMENT - HOUSTON COUNTY LAKE	\$0	2010	3,500	\$0	3,500	\$0
PERMIT AMMENDMENT FOR SAM RAYBURN	\$0	2020	28,000	\$154	28,000	\$154
PURCHASE WATER FROM PROVIDER (1)	\$17,495,246	2010	5,396	\$186	54,200	\$90
PURCHASE WATER FROM PROVIDER (2)	\$109,419,358	2010	2,152	\$769	89,365	\$188
PURCHASE WATER FROM PROVIDER (3)	\$0	2010	27	\$978	5,175	\$0
REALLOCATION OF FLOOD STORAGE (RAYBURN)	\$0	2050	122,000	\$25	122,000	\$25
SALTWATER BARRIER CONJUNCTIVE OPERATION WITH RAYBURN/STEINHAGEN	\$2,000,000	2020	111,000	\$5	111,000	\$5
WHOLESALE CUSTOMER CONSERVATION	\$1,400,000	2010	20,000	\$2	40,000	\$1
ANRA TREATMENT AND DISTRIBUTION SYSTEM*	\$35,127,250	2020	0	\$0	0	\$0
INDIRECT REUSE*	\$0	2020	1,377	\$35	2,198	\$41
NEW WTP*	\$12,387,000	2060	2,240	\$560	2,240	\$560
PURCHASE WATER FROM PROVIDER (1)*	\$0	2010	1,080	\$651	3,708	\$642
PURCHASE WATER FROM PROVIDER (2)*	\$113,947,150	2010	13,350	\$586	56,251	\$371
PURCHASE WATER FROM PROVIDER (3)*	\$56,415,750	2020	10,251	\$955	10,251	\$475
\$884,829,743						
Alternative Strategy	Capital Cost	First Decade of Water Strategy	First Decade Water Supply Volume (acre-feet/year)	First Decade Estimated Annual Average Unit Cost (\$/acre-foot/year)	Year 2060 Water Supply Volume (acre-feet/year)	Year 2060 Estimated Annual Average Unit Cost (\$/acre-foot/year)
NEW WELLS - CARRIZO WILCOX AQUIFER	\$299,452	2040	212	\$285	212	\$162
PURCHASE WATER FROM PROVIDER (1)	\$1,021,000	2010	100	\$1,482	100	\$592
PURCHASE WATER FROM PROVIDER (2)	\$1,389,500	2010	700	\$285	700	\$112
PURCHASE WATER FROM PROVIDER (3)	\$114,418,981	2050	5,175	\$2,049	5,175	\$2,049
PURCHASE WATER FROM PROVIDER (1)*	\$0	2020	688	\$1,140	688	\$1,140

* DENOTES STRATEGIES WITH SUPPLY VOLUMES INCLUDED IN OTHER STRATEGIES

Tab 4
Revisions to Appendix 4D-A

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Appendix 4D-A

Water Management Strategy Evaluation

Water management strategies identified to meet water needs during the planning period were evaluated based on criteria described in Chapter 4D.

The evaluation was undertaken through the development of a matrix to rate the above consideration from most desirable (1) to least desirable (5). Rating of the Environmental Factors was evaluated using a separate matrix with consideration of nine factors; total acres impacted, wetland acres, environmental water needs, habitat, threatened and endangered species, cultural resources, bays and estuaries, environmental water quality and other noted factors.

Table 4D-A.1 depicts the summary of evaluation of WMSs in the ETRWPA. Table 4D-A.2 depicts the summary of environmental assessment.

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Table 4D-A.1 Summary of Evaluation of Water Management Strategies

County	Entity	Basin Used	Strategy	Strategy Key	Quantity (Ac-Ft/Yr)	Reliability	Cost (\$/Ac-Ft)	Impacts of Strategy on:					Political Feasibility	Implementation Issues	Comments
								Environmental Factors	Water Resources and Other WMS	Agricultural Resources/Rural Areas	Other Natural Resources	Key Water Quality Parameters			
Name	Name(s)	Name	Name	Name	#	(1-5)	\$	(1-5)	(1-5)	(1-5)	(1-5)	(1-5)			
Anderson	County-Other	Neches	Increase supply from Queen City	ADC-1	100	3	\$321	1	1	1	2	2	1		
Anderson	County-Other	Neches	Increase supply from Carrizo-Wilcox	ADC-2	100	2	\$406	1	3	1	2	2	1		
Anderson	Frankston	Neches	Increase supply from Carrizo-Wilcox	FR-1	120	2	\$357	1	3	1	2	1	1		
Anderson	Mining	Neches	Increase supply from Carrizo-Wilcox	ADN-1	120	2	\$233	1	2	1	2	1	1		
Anderson	Steam-Electric	Neches	Water from Lake Palestine	ADS-1	21,853	2	\$343	1	1	1	2	2	2	Requires agreement with City of Palestine	
Anderson	Steam-Electric	Neches	Water from Lake Fastrill Replacement Project	ADS-2	21,853	1	\$343	See UNRMWA Lake Fastrill Strategy					Requires agreement with UNRMWA		
Angelina	County-Other	Neches	Voluntary Redistribution from City of Lufkin	ANC-1	1,100	1	\$1,627	1	1	1	1	1	2	Requires contract with Lufkin	
Angelina	County-Other	Neches	Increase supply from Yegua-Jackson	ANC-2A	300	2	\$214	1	1	1	2	1	1		
Angelina		Neches	Purchase water from the City of Lufkin (Phase I-II)	DI-1	1,600	1	\$1,431	1	1	1	1	1	1		
Angelina	Diboll	Neches	Increase supply from Yegua-Jackson	DI-3	600	3	\$234	1	1	1	2	2	2		
Angelina	Four Way WSC	Neches	Obtain water from the City of Lufkin	FW-1	225	1	\$940	1	1	1	1	1	2	Requires contract with Lufkin	
Angelina	Hudson	Neches	Purchase Water from Hudson WSC	HU-1A	1,200	2	\$317	1	1	1	2	1	1		
Angelina	Hudson WSC	Neches	Increase supply from Carrizo-Wilcox (Phase I)	HW-1A	600	2	\$317	1	1	1	2	1	1		
Angelina	Hudson WSC	Neches	Increase supply from Carrizo-Wilcox (Phase II)	HW-1B	1,400	2	\$320	1	1	1	2	1	1		
Angelina	Manufacturing	Neches	Obtain water from City of Lufkin	ANM-1	18,800	1	\$454	1	1	1	1	1	2		
Angelina	Manufacturing	Neches	Obtain raw water from Lake Columbia via contract with ANRA	ANM-2	8,551	1	\$320	See ANRA Lake Columbia Strategy							
Angelina	Livestock	Neches	Increase stock Ponds	ANL-1	90	3	\$163	1	1	2	1	1	1		
Angelina	Mining	Neches	Obtain Water from ANRA (Lake Columbia or Angelina River)	ANMI-1	4,000	1	\$382	2	1	1	1	1	3		
Angelina	Mining	Neches	Obtain water from Lufkin (Lake Kurth)	ANMI-2	4,000	1		1	1	1	1	1	1		
Angelina	Steam-Electric	Neches	New wells in the Carrizo-Wilcox	ANP-1	1,000	1	\$1,538	1	1	1	2	2	1		
Cherokee	Mining	Neches	Purchase water from ANRA (Lake Columbia or Angelina River)	CHMI-1	1,500	1	\$485	2	1	1	1	1	3	Requires contract with ANRA	
Cherokee	New Summerfield	Neches	Obtain treated water from Lake Columbia via contract with ANRA	NS-1	1,000	1	\$1,140	See ANRA Lake Columbia Strategy					Requires contract with ANRA		
Cherokee	New Summerfield	Neches	Increase supply from Carrizo-Wilcox	NS-3	242	1	\$262	1	1	1	2	1	1		
Cherokee	Rusk	Neches	Obtain treated water from Lake Columbia via contract with ANRA	RU-1	3,000	1	\$1,323	See ANRA Lake Columbia Strategy					Requires contract with ANRA		
Cherokee	Rusk	Neches	Increase supply from Carrizo-Wilcox	RU-3	212	1	\$285	1	1	1	2	1	1		
Hardin	County-Other	Neches	Increase supply from Gulf Coast Aquifer (Phases I-III)	HAC-1	459	2	\$430	1	3	1	2	1	1		May place additional stress on aquifer
Hardin	Manufacturing	Neches	Use additional water from Gulf Coast Aquifer	HAM-1	114	2	\$381	1	3	1	2	1	1		
Hardin	Irrigation	Neches	Use surface water sources	HAI-1	1,002	2	\$296	1	1	1	3	2	1		
Henderson	Athens	Neches	Water from Athens MWA	AT-3	See Athens MWA Below.										
Henderson	County-Other	Neches	Expand use of Carrizo-Wilcox	HECo-2	50	3	\$1,298	1	3	1	3	1	3	Requires coordination with Neches	May place additional stress on aquifer
Henderson	County-Other	Neches	Expand use of Queen City	HECo-3	500	3	\$1,009	1	1	1	1	2	2	Requires coordination with Neches	
Henderson	County-Other	Neches	Water from UNRMWA	HECo-4	500	5	\$1,964	1	1	1	1	1	1	Requires agreement with UNRMWA	
Henderson	Irrigation	Neches	Obtain water Lake Athens	HEL-1	121	1	\$163	1	1	1	1	1	1		
Henderson	Livestock	Neches	Fish Hatchery Reuse	HEL-1	2,872	1	\$0	1	1	1	1	1	1		
Houston	Irrigation	Neches/Trinity	Increase supply from Carrizo-Wilcox (Phase I-VI)	HOL-1	2,298	2	\$207	1	1	1	2	1	1		
Houston	Livestock	Neches/Trinity	Increase supply from Carrizo-Wilcox (Phase I-V)	HOL-1	1,080	2	\$375	1	1	1	2	1	1		
Houston	Manufacturing	Neches/Trinity	Obtain water from Houston County WCID	HOMa-1	15	1	\$163	1	1	1	1	1	1		
Jasper	County-Other	Neches	Use additional supply from Gulf Coast Aquifer	JAC-1	632	3	\$650	1	3	1	2	1	1		May place additional stress on aquifer
Jefferson	Mining	Neches	Use additional supply from Gulf Coast Aquifer	JEM-1	9	2	\$1,416	1	3	1	1	1	1		May place additional stress on aquifer
Jefferson	Steam-Electric	Neches	Use water from the Neches River	JESE-1	25,951	3	\$92	2	1	2	3	2	2		
Nacogdoches	D&M WSC	Neches	Increase supply from Carrizo-Wilcox	DM-1	310	1	\$324	1	1	1	1	1	1		
Nacogdoches	Lilly Grove SUD	Neches	Increase supply from Carrizo-Wilcox	LG-2	500	1	\$270	1	1	1	2	1	1		
Nacogdoches	Livestock	Neches	Increase supply from Carrizo-Wilcox	NCL-1	1,350	2	\$234	1	1	1	2	1	1		
Nacogdoches	Mining	Neches	Purchase water from ANRA (Lake Columbia or Angelina River)	NCMI-1	7,000	1	\$368	2	1	1	1	1	3		
Nacogdoches	Mining	Neches	Purchase water from LNVA	NCMI-2	7,000	1		1	1	1	1	1	1		
Nacogdoches	Nacogdoches	Neches	Additional groundwater from Carrizo-Wilcox	NA-1	2,800	1	\$259	1	1	1	1	1	2		Minimal impacts to downstream water rights
Nacogdoches	Nacogdoches	Neches	Obtain and treat water from Lake Columbia	NA-3	8,551	1	\$852	See ANRA Lake Columbia Strategy					Requires contract with ANRA		
Nacogdoches	Nacogdoches	Sabine	Obtain and treat water from Toledo Bend	NA-4	5,175	1	\$2,049	2	1	1	2	1	1	Requires agreement with SRA	Highly renewable resource should minimize impacts.
Nacogdoches	Steam-Electric	Neches	Obtain raw water from Lake Columbia	NCS-1	13,358	1	\$315	See ANRA Lake Columbia Strategy					Requires contract with ANRA		
Nacogdoches	Steam-Electric	Neches	Obtain raw water from Houston County Lake	NCS-2	340	2	\$774	1	1	1	1	1	1		
Nacogdoches	Swift WSC	Neches	Increase supply from Carrizo-Wilcox	SW-1	350	2	\$307	1	1	1	2	1	1		
Nacogdoches	Swift WSC	Neches	Obtain Treated water from Lake Columbia via contract with ANRA	SW-3	688	1	\$1,140	See ANRA Lake Columbia Strategy							
Nacogdoches	Multiple	Neches	Lake Naconiche Regional System	Multiple	3,239	1	\$1,686	2	2	1	1	1	2	Requires WR permit amendment	
Newton	Manufacturing	Sabine	Additional groundwater Well Gulf Coast Aquifer	NWM-1	800	1	\$254	1	1	1	1	1	2	Requires coordination with Southeast Texas GCD	
Newton	Manufacturing	Sabine	Purchase water from SRA	NWM-2	700	1	\$285	1	1	1	1	1	1	Requires agreement with SRA.	Highly renewable resource should minimize impacts.
Newton	Steam-Electric	Sabine	Purchase water from SRA	NWP-1	15,000	1	\$266	1	1	1	1	1	1		
Orange	County-Other	Sabine	Use additional supply from Gulf Coast Aquifer	ORC-1	140	2	\$413	1	3	1	1	1	1		May place additional stress on aquifer
Orange	Manufacturing	Sabine	Raw surface water supply from SRA Canal	OR-1SRA	36,000	1	\$82	1	1	1	1	1	1	Requires agreement with SRA.	Highly renewable resource should minimize impacts.
Orange	Manufacturing	Sabine	Raw Water from Toledo Bend Reservoir	ORM-2	5,000	1	\$81	1	1	1	1	1	1		
Orange	Mauriceville WSC	Sabine	New well in Gulf Coast aquifer	ORMa-1	203	2	\$526	1	3	1	1	1	2	Requires coordination with Southeast Texas GCD	Highly renewable resource should minimize impacts.
Panola	Manufacturing		Purchase water from Carthage		187	1	\$978	1	1	1	1	1	1		May place additional stress on aquifer
Polk	County-Other	Neches	Use additional supply from Gulf Coast Aquifer (Phase I-IV)	POC-1	832	2	\$363	1	1	1	2	1	1		
Polk	Manufacturing	Neches	Expand existing supplies form Gulf-Coast aquifer (Phase I-II)	POM-1	450	2	\$884	1	1	1	3	2	1		

Table 4D-A.1 Summary of Evaluation of Water Management Strategies (Cont.)

County	Entity	Basin Used	Strategy	Strategy Key	Quantity (Ac-Ft/Yr)	Reliability	Cost (\$/Ac-Ft)	Impacts of Strategy on:					Political Feasibility	Implementation Issues	Comments
								Environmental Factors	Water Resources and Other WMS	Agricultural Resources/Rural Areas	Other Natural Resources	Key Water Quality Parameters			
Rusk	Mining	Neches	Increase supply from Carrizo-Wilcox	RUL-1	158	2	\$174	1	1	1	2	1			
Rusk	Steam-Electric	Neches	Supply from SRA, Toledo Bend Reservoir	RUSE-1	1,500	1	\$203	1	1	1	2	3			
Rusk	Steam-Electric	Neches	Supply from ANRA (Lake Columbia)	RUSE-2	8,500	1	\$282	See ANRA Lake Columbia Strategy							
Sabine	County-Other	Sabine	Increase supply from Carrizo-Wilcox, Additional groundwater (Phase I-II)	SBC-1	64	1	\$552	1	1	1	1	1			
Sabine	County-Other	Sabine	Purchase water from Hemphill	SBC-2	100	1	\$1,482	1	1	1	1	1	Requires water contract with City of Hemphill		
Sabine	Livestock	Sabine	Expand Carrizo-Wilcox supplies (Sabine)	SBL-1	100	1	\$427	1	1	1	1	1			
Sabine	Livestock	Sabine	Expand local surface water (stock ponds)	SBL-2	300	2	\$164	1	1	1	2	1	Implemented by local users		
San Augustine	Irrigation	Neches	Obtain Water from Carrizo-Wilcox Aquifer	SAI-1	100	1	\$485	1	1	1	1	1			
San Augustine	Livestock	Neches	Increase local surface water supplies (stock ponds)	SAL-1	300	3	\$164	1	1	2	1	1			
San Augustine	Livestock	Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer (Sabine)	SAL-2	100	1	\$528	1	1	1	1	1			
San Augustine	Livestock	Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer (Neches)	SAL-3	300	1	\$528	1	1	1	1	1			
San Augustine	Mining	Neches	Purchase water from ANRA (Angelina river)	SAMi-1	500	2	\$726	2	1	1	1	1			
San Augustine	Mining	Neches	Purchase water from LNVA (Sam Rayburn)	SAMi-2	6,500	1	\$307	1	1	1	1	1			
Shelby	County-Other	Sabine	Expand groundwater from Carrizo-Wilcox (wells)	SHCo-1	350	1	\$786	1	1	1	1	1			
Shelby	County-Other	Sabine	Purchase water from City of Center	SHCo-2	50	1	\$978	1	1	1	1	1	Requires water contract with City of Center		
Shelby	County-Other	Sabine	Purchase water from SRA (Toledo Bend Reservoir)	SHCo-3	150	1	\$2,316	1	1	1	1	1	Requires agreement with SRA.	Highly renewable resource should minimize impacts.	
Shelby	Livestock	Sabine	Additional groundwater wells (Sabine Basin)	SHL-1	2,000	2	\$107	1	1	1	1	1			
Shelby	Livestock	Neches	Additional groundwater wells (Neches Basin)	SHL-2	1,500	2	\$106	1	1	1	1	1			
Shelby	Livestock	Sabine	Increase local supplies	SHL-3	500	2	\$120	1	1	1	2	1	Implemented by local users		
Shelby	Livestock	Sabine	Purchase raw water from SRA (Toledo Bend)	SHL-4	4,000	1	\$294	1	1	1	1	1	Requires agreement with SRA.	Highly renewable resource should minimize impacts.	
Shelby	Manufacturing	Sabine	Purchase surface water from City of Center	SHM-1	12	1	\$978	1	1	1	1	1	Requires water contract with City of Center		
Shelby	Mining	Neches	Purchase water from ANRA (Attoyac Bayou)	SHMi-1	250	2	\$836	3	1	1	1	1			
Shelby	Mining	Sabine	Purchase water from SRA (Toledo Bend)	SHMi-2	1,250	1	\$495	1	1	1	1	1			
Smith	Bullard	Neches	Increase supply from Carrizo-Wilcox	BU-1A	200	3	\$517	1	3	1	2	1		May place additional stress on aquifer	
Smith	Community Water Co.	Neches	Purchase water from the City of Tyler or other local provider	CW-1A	227	1	\$1,743	1	1	1	2	1			
Smith	Jackson WSC	Neches	Purchase water from ANRA (Lake Columbia)	JA-1	600	1	\$1,235	See ANRA Lake Columbia Strategy							
Smith	Lindale Rural WSC	Neches	Increase supply from Carrizo-Wilcox	LIR-1	80	3	\$824	1	3	1	2	1			
Smith	Irrigation	Neches	Increase supply from Queen City	SMI-1	168	2	\$234	1	1	1	2	2		May place additional stress on aquifer	
Smith	Manufacturing	Neches	Purchase water from City of Tyler	SMMa-1	295	1	\$1,493	1	1	1	1	1			
Smith	Mining	Neches	Increase supply from Queen City	SMM-1	329	2	\$219	1	1	1	2	1			
Smith	Whitehouse	Neches	Purchase water from ANRA	WH-1	1,200	1	\$1,140	See ANRA Lake Columbia Strategy							
Smith	Whitehouse	Neches	Purchase additional water from Tyler	WH-2	27	1		1	1	1	1	1			
Trinity	County-Other	Neches/Trinity	Increase supply from Yegua-Jackson	TRC-1	60	2	\$616	1	2	1	2	2			
Tyler	County-Other	Neches	Increase supply from Gulf Coast Aquifer	TYC-1	251	1	\$197	1	1	1	2	1			
Tyler	Woodville	Neches	Increase supply from Gulf Coast Aquifer	WDV-1	300	1	\$242	1	1	1	1	2			
Multiple	ANRA	Neches	Lake Columbia Reservoir	ANRA-1	75,700	1	\$215	3	2	2	2	3			
Multiple	ANRA	Neches	Water Treatment Plant and Distribution	ANRA-2	5,100	1	\$1,151	1	1	1	1	3			
Henderson	Athens MWA	Multiple	Fish Hatchery Reuse to Lake Athens	AMWA-1	2,872	1	\$0	1	1	1	1	1	Requires agreement with Fish Hatchery		
Henderson	Athens MWA	Multiple	Water from Forest Grove	AMWA-2	2,240	1	\$1,173	2	2	1	1	2	Requires agreement with Luminant, TRWD and modification of water rights permit		
Henderson	Athens MWA	Multiple	Additional Lake Athens	AMWA-3	1,000	1	\$643	1	1	1	1	2	Requires modification of hatchery intake		
Cherokee	Jacksonville	Neches	Water from Lake Columbia	JAC-02	1,700	1	\$1,472	1	1	1	1	3			
Multiple	LNVA	Neches	Saltwater Barrier conjunctive operation with Rayburn/Steinhagen	LNVA-2	111,000	2	\$5	1	1	1	1	3			
Multiple	LNVA	Neches	Permit Amendment for Sam Rayburn	LNVA-3	28,000	1	\$0	1	1	1	1	2			
Multiple	LNVA	Neches	Purchase of water from SRA	LNVA-6	36,000	1	\$166	1	1	1	1	2			
Multiple	LNVA	Neches	Rockland Reservoir	LNVA-7	614,400	2	\$115	4	4	3	2	3			
Multiple	LNVA	Neches	Reallocation of Flood Storage	LNVA-4	122,000	1	\$25	2	1	1	1	1			
Angelina	Lufkin	Neches	Develop Sam Rayburn Reservoir Water Rights	LU-1	11,200	1	\$1,577	1	1	1	1	1			
Angelina	Lufkin	Neches	Develop additional groundwater Carrizo-Wilcox	LU-2	4,650	1	\$427	1	1	1	1	1			
Angelina	Lufkin	Neches	Develop Lake Kurth Surface Water	LU-3	18,400	1	\$455	1	1	1	1	2	Requires water right ammendment		
Multiple	SRA	Sabine	Toledo Bend Pipeline Project	SRA-1	100,000	2	\$598	2	1	2	1	3			
Tyler	Tyler	Neches/Sabine	Lake Palestine	TYL-2	16,815	1	\$830	1	1	1	1	1			
Multiple	UNRMWA	Neches/ Trinity	Lake Fastrill Replacement Project		134,500	1	\$1,437	3	2	2	3	5			

1 Most desirable
5 Least desirable

Table 4D-A.2 Summary of Environmental Assessment

County	Entity	Basin	Strategy	Strategy Key	Environmental Factors										Comments	
					Total Acres Impacted	Wetland Acres ¹	Environmental Water Needs	Habitat	Threatened & Endangered Species	Cultural Resources	Bays & Estuaries	Environmental Water Quality	Other	Overall Environmental Impacts		
Name	Name(s)	Name	Name	Name	#	#	(1-5)	(1-5)	#	(1-5)	(1-5)	(1-5)	(1-5)	(1-5)		
Anderson	County-Other	Neches	Increase supply from Queen City	ADC-1	0	NA	1	1	5	1	1	2	1	1	Pending water quality of Queen City, may increase TDS of wastewater discharges	
Anderson	County-Other	Neches	Increase supply from Carrizo-Wilcox	ADC-2	0	NA	1	1	5	1	1	1	1	1		
Anderson	Frankston	Neches	Increase supply from Carrizo-Wilcox	FR-1	0	NA	1	1	5	1	1	1	1	1		
Anderson	Mining	Neches	Increase supply from Carrizo-Wilcox	ADN-1	0	NA	1	1	5	1	1	1	1	1		
Anderson	Steam-Electric	Neches	Water from Lake Palestine	ADS-1	40	NA	2	1	5	1	2	1	1	1		
Anderson	Steam-Electric	Neches	Water from Lake Fastrill	ADS-2	NA	NA	See UNRMWA Lake Fastrill Strategy									
Angelina	County-Other	Neches	Voluntary Redistribution from City of Lufkin	ANC-1	46	NA	1	1	8	1	1	1	1	1		
Angelina	County-Other	Neches	Increase supply from Yegua-Jackson	ANC-2A	0	NA	1	1	8	1	1	1	1	1		
Angelina	Diboll	Neches	Purchase water from the City of Lufkin (Phase I-II)	DI-1	28	NA	1	1	8	1	1	1	1	1		
Angelina	Diboll	Neches	Increase supply from Yegua-Jackson	DI-3	0	NA	1	1	8	1	1	1	1	1		
Angelina	Four Way WSC	Neches	Obtain water from the City of Lufkin	FW-1	0	NA	1	1	8	1	1	1	1	1		
Angelina	Hudson	Neches	Purchase Water from Hudson WSC	HU-1A	0	NA	1	1	8	1	1	1	1	1		
Angelina	Hudson WSC	Neches	Increase supply from Carrizo-Wilcox (Phase I)	HW-1A	0	NA	1	1	8	1	1	1	1	1		
Angelina	Hudson WSC	Neches	Increase supply from Carrizo-Wilcox (Phase II)	HW-1B	0	NA	1	1	8	1	1	1	1	1		
Angelina	Manufacturing	Neches	Obtain water from City of Lufkin	ANM-1	24	NA	1	1	8	1	1	1	1	1		
Angelina	Manufacturing	Neches	Obtain raw water from Lake Columbia via contract with ANRA	ANM-2	7	NA	See ANRA Lake Columbia Strategy									
Angelina	Livestock	Neches	Increase stock Ponds	ANL-1	3	NA	1	1	8	1	1	1	1	1		
Angelina	Mining	Neches	Obtain Water from ANRA (Lake Columbia or Angelina River)	ANMI-1	12	NA	2	2	8	2	2	2	2	2		
Angelina	Mining	Neches	Obtain water from Lufkin (Lake Kurth)	ANMI-2	0	NA	1	1	8	1	1	1	1	1		
Angelina	Steam-Electric	Neches	New wells in the Carrizo-Wilcox	ANP-1	0	NA	1	1	8	1	1	1	1	1		
Cherokee	Mining	Neches	Purchase water from ANRA (Lake Columbia or Angelina River)	CHMI-1	12	NA	2	2	4	2	2	2	2	2		
Cherokee	New Summerfield	Neches	Obtain treated water from Lake Columbia via contract with ANRA	NS-1	6	NA	See ANRA Lake Columbia Strategy									
Cherokee	New Summerfield	Neches	Increase supply from Carrizo-Wilcox	NS-3	0	NA	1	1	4	2	2	1	1	1		
Cherokee	Rusk	Neches	Obtain treated water from Lake Columbia via contract with ANRA	RU-1	23	NA	See ANRA Lake Columbia Strategy									
Cherokee	Rusk	Neches	Increase supply from Carrizo-Wilcox	RU-3	0	NA	1	1	4	1	1	1	1	1		
Hardin	County-Other	Neches	Increase supply from Gulf Coast Aquifer (Phases I-III)	HAC-1	2	NA	1	1	6	1	1	1	3	1	May place additional stress on aquifer	
Hardin	Manufacturing	Neches	Use additional water from Gulf Coast Aquifer	HAM-1	2	NA	1	1	6	1	1	1	1	1		
Hardin	Irrigation	Neches	Use surface water sources	HAI-1	6	NA	2	2	6	1	2	1	1	1		
Henderson	Athens	Neches	Water from Athens MWA	AT-3	NA	NA	see Athen MWA strategies									
Henderson	County-Other	Neches	Expand use of Carrizo-Wilcox	HECo-2	4	NA	1	1	7	1	1	1	3	1	May place additional stress on aquifer	
Henderson	County-Other	Neches	Expand use of Queen City	HECo-3	11	NA	1	1	7	1	1	1	2	1	Pending water quality of Queen City, may increase TDS of wastewater discharges	
Henderson	County-Other	Neches	Water from UNRMWA	HECo-4	12	NA	1	1	7	1	1	1	1	1		
Henderson	Irrigation	Neches	Obtain water Lake Athens	HEI-1	see Athens MWA	NA	1	1	7	1	1	1	1	1		
Henderson	Livestock	Neches	Fish Hatchery Reuse	HEL-1	0	NA	1	1	7	1	1	2	1	1		
Houston	Irrigation	Neches/Trinity	Increase supply from Carrizo-Wilcox (Phase I-VI)	HOI-1	2	NA	1	1	8	1	1	1	1	1		
Houston	Livestock	Neches/Trinity	Increase supply from Carrizo-Wilcox (Phase I-V)	HOL-1	2	NA	1	1	8	1	1	1	1	1		
Houston	Manufacturing	Neches/Trinity	Obtain water from Houston County WCID	HOMa-1	0	NA	1	1	8	1	1	1	1	1		
Jasper	County-Other	Neches	Use additional supply from Gulf Coast Aquifer	JAC-1	2	NA	1	1	7	1	1	1	3	1	May place additional stress on aquifer	
Jefferson	Mining	Neches	Use additional supply from Gulf Coast Aquifer	JEM-1	0	NA	1	1	7	1	1	1	3	1	May place additional stress on aquifer	
Jefferson	Steam-Electric	Neches	Use water from the Neches River	JESE-1	12	NA	2	2	9	1	2	1	1	2		
Nacogdoches	D&M WSC	Neches	Increase supply from Carrizo-Wilcox	DM-1	0	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Lilly Grove SUD	Neches	Increase supply from Carrizo-Wilcox	LG-2	0	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Livestock	Neches	Increase supply from Carrizo-Wilcox	NCL-1	0	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Mining	Neches	Purchase water from ANRA (Lake Columbia or Angelina River)	NCMI-1	12	NA	2	2	8	2	2	2	2	2		
Nacogdoches	Mining	Neches	Purchase water from LNVA	NCMI-2	12	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Nacogdoches	Neches	Additional groundwater from Carrizo-Wilcox	NA-1	0	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Nacogdoches	Neches	Obtain and treat water from Lake Columbia	NA-3	0	NA	See ANRA Lake Columbia Strategy									
Nacogdoches	Nacogdoches	Sabine	Obtain and treat water from Toledo Bend	NA-4	165	NA	2	2	8	1	2	1	1	2		
Nacogdoches	Steam-Electric	Neches	Obtain raw water from Lake Columbia	NCS-1	12	NA	See ANRA Lake Columbia Strategy									
Nacogdoches	Steam-Electric	Neches	Obtain raw water from Houston County Lake	NCS-2	12	NA	1	1	12	1	1	1	1	1		
Nacogdoches	Swift WSC	Neches	Increase supply from Carrizo-Wilcox	SW-1	0	NA	1	1	8	1	1	1	1	1		
Nacogdoches	Swift WSC	Neches	Obtain Treated water from Lake Columbia via contract with ANRA	SW-3	0	NA	See ANRA Lake Columbia Strategy									
Nacogdoches	Multiple	Neches	Lake Naconiche Regional System	Multiple	0	NA	1	1	1	1	1	1	1	1		
Newton	Manufacturing	Sabine	Additional Groundwater Well Gulf Coast Aquifer	NWM-1	2	NA	1	1	6	1	1	1	1	1		

Table 4D-A.2 Summary of Environmental Assessment (Cont.)

County	Entity	Basin	Strategy	Strategy Key	Environmental Factors										Comments	
					Total Acres Impacted	Wetland Acres ¹	Environmental Water Needs	Habitat	Threatened & Endangered Species	Cultural Resources	Bays & Estuaries	Environmental Water Quality	Other	Overall Environmental Impacts		
Name	Name(s)	Name	Name	Name	#	#	(1-5)	(1-5)	#	(1-5)	(1-5)	(1-5)	(1-5)	(1-5)		
Newton	Manufacturing	Sabine	Purchase water from SRA	NWM-2	12	NA	1	2	6	1	1	1	1	1		
Newton	Steam-Electric	Sabine	Purchase water from SRA	NWP-1		NA	1	1	6	1	1	1	1	1		
Orange	County-Other	Sabine	Use additional supply from Gulf Coast Aquifer	ORC-1	0	NA	1	1	8	1	1	1	3	1	May place additional stress on aquifer	
Orange	Manufacturing	Sabine	Raw surface water supply from SRA Canal	OR-1SRA	0	NA	2	1	8	1	2	1	1	1		
Orange	Manufacturing	Sabine	Raw Water from Toledo Bend Reservoir	ORM-2	2	NA	1	1	8	1	1	1	1	1		
Orange	Mauriceville WSC	Sabine	New well in Gulf Coast aquifer	ORMa-1	0	NA	1	1	8	1	1	1	3	1	May place additional stress on aquifer	
Panola	Manufacturing		Purchase water from Carthage		0	NA	1	1	4	1	1	1	1	1		
Polk	County-Other	Neches	Use additional supply from Gulf Coast Aquifer (Phase I-IV)	POC-1	2	NA	1	1	8	1	1	1	1	1		
Polk	Manufacturing	Neches	Expand existing supplies form Gulf-Coast aquifer	POM-1	0	NA	1	1	8	1	1	1	1	1		
Rusk	Mining	Neches	Increase supply from Carrizo-Wilcox	RUL-1	0	NA	1	1	8	1	1	1	1	1		
Rusk	Steam-Electric	Neches	Supply from SRA, Toledo Bend Reservoir	RUSE-1	0	NA	1	1	8	1	1	1	1	1		
Rusk	Steam-Electric	Neches	Supply from ANRA (Lake Columbia)	RUSE-2	NA	NA	See ANRA Lake Columbia Strategy									
Sabine	County-Other	Sabine	Increase supply from Carrizo-Wilcox (Neches)	SBC-1	0	NA	1	1	5	1	1	1	1	1		
Sabine	County-Other	Sabine	Purchase water from Hemphill	SBC-2	9	NA	1	1	5	1	1	1	1	1		
Sabine	Livestock	Sabine	Expand Carrizo-Wilcox supplies (Sabine)	SBL-1	0	NA	1	1	5	1	1	1	1	1		
Sabine	Livestock	Sabine	Expand current surface water supplies (Neches and Sabine)	SBL-2	20	NA	2	2	5	1	1	1	1	1		
San Augustine	Irrigation	Neches	Obtain Water from Carrizo-Wilcox Aquifer	SAI-1	12	NA	1	1	8	1	1	1	1	1		
San Augustine	Livestock	Neches	Increase local surface water supplies (stock ponds)	SAL-1	3	NA	1	1	8	1	1	1	1	1		
San Augustine	Livestock	Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer (Sabine)	SAL-2	0	NA	1	1	8	1	1	1	1	1		
San Augustine	Livestock	Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer (Neches)	SAL-3	0	NA	1	1	8	1	1	1	1	1		
San Augustine	Mining	Neches	Purchase water from ANRA (Angelina river)	SAMI-1	12	NA	2	2	8	2	2	2	2	2	Run of River	
San Augustine	Mining	Neches	Purchase water from LNVA (Sam Rayburn)	SAMI-2	12	NA	1	1	8	1	1	1	1	1		
Shelby	County-Other	Sabine	Expand groundwater from Carrizo-Wilcox (Sabine)	SHCo-1	12	NA	1	1	8	1	1	1	1	1		
Shelby	County-Other	Sabine	Purchase water from City of Center	SHCo-2	0	NA	1	1	8	1	1	1	1	1		
Shelby	County-Other	Sabine	Purchase water from SRA (Toledo Bend Reservoir)	SHCo-3	9	NA	1	1	8	1	1	1	1	1		
Shelby	Livestock	Sabine	Additional groundwater wells (Sabine Basin)	SHL-1	0	NA	1	1	8	1	1	1	1	1	Potential impacts to stream flows.	
Shelby	Livestock	Neches	Additional groundwater wells (Neches Basin)	SHL-2	0	NA	1	1	8	1	1	1	1	1	Potential impacts to stream flows.	
Shelby	Livestock	Sabine	Increase local supplies	SHL-3	33	NA	2	2	8	1	1	1	1	1	May decrease runoff to local streams	
Shelby	Livestock	Sabine	Purchase raw water from SRA (Toledo Bend)	SHL-4	12	NA	1	1	8	1	2	1	1	1		
Shelby	Manufacturing	Sabine	Purchase surface water from City of Center	SHM-1	0	NA	1	1	8	1	1	1	1	1		
Shelby	Mining	Neches	Purchase water from ANRA (Attoyac Bayou)	SHMI-1	5	NA	3	4	8	3	3	2	3	3	Run of River	
Shelby	Mining	Sabine	Purchase water from SRA (Toledo Bend)	SHMI-2	12	NA	1	1	8	1	1	1	1	1		
Smith	Bullard	Neches	Increase supply from Carrizo-Wilcox	BU-1A	2	NA	1	1	8	1	1	1	3	1	May place additional stress on aquifer	
Smith	Community Water Co.	Neches	Purchase water from the City of Tyler or other local provider	CW-1A	2	NA	1	1	8	1	1	1	1	1		
Smith	Jackson WSC	Neches	Purchase water from ANRA (Lake Columbia)	JA-1	2	NA	See ANRA Lake Columbia Strategy									
Smith	Lindale Rural WSC	Neches	Increase supply from Carrizo-Wilcox	LIR-1	2	NA	1	1	8	1	1	1	1	1		
Smith	Irrigation	Neches	Increase supply from Queen City	SMI-1	0	NA	1	1	8	1	1	1	3	1	May place additional stress on aquifer	
Smith	Manufacturing	Neches	Purchase water from City of Tyler	SMMA-1	7	NA	1	1	8	1	1	1	1	1		
Smith	Mining	Neches	Increase supply from Queen City	SMM-1	0	NA	1	1	8	1	1	1	1	1		
Smith	Whitehouse	Neches	Purchase water from ANRA	WH-1		NA	See ANRA Lake Columbia Strategy									
Smith	Whitehouse	Neches	Purchase additional water from Tyler	WH-2		NA	1	1	8	1	1	1	1	1		
Trinity	County-Other	Neches/Trinity	Increase supply from Yegua-Jackson	TRC-1	2	NA	1	1	8	1	1	1	1	1		
Tyler	County-Other	Neches	Increase supply from Gulf Coast Aquifer	TYC-1	2	NA	1	1	5	1	1	1	1	1		
Multiple	ANRA	Neches	Lake Columbia Reservoir	ANRA-1	10,200	5,900	3	4	12	3	2	2	2	3		
Multiple	ANRA	Neches	Water Treatment Plant and Distribution	ANRA-2	86	NA	1	2	12	1	1	1	1	1		
Henderson	Athens MWA	Multiple	Fish Hatchery Reuse to Lake Athens	AMWA-1	0	NA	2	1	7	1	1	1	1	1	Will decrease flows in current receiving stream and increase flows in Lake Athens watershed	
Henderson	Athens MWA	Multiple	Water from Forest Grove	AMWA-2	9	NA	2	2	7	1	2	2	1	2		
Henderson	Athens MWA	Multiple	Additional Lake Athens	AMWA-3	0	NA	2	1	7	1	1	1	1	1		
Cherokee	Jacksonville	Neches	Water from Lake Columbia	JAC-02	12	NA	1	2	12	1	1	1	1	1		
Multiple	LNVA	Neches	Saltwater Barrier conjunctive operation with Rayburn/Steinhagen	LNVA-2	0	NA	2	1	8	1	2	1	1	1		
Multiple	LNVA	Neches	Permit Amendment for Sam Rayburn	LNVA-3	0	NA	1	1	8	1	1	1	1	1		
Multiple	LNVA	Neches	Purchase of water from SRA	LNVA-6	35	NA	1	1	13	1	1	1	1	1		
Multiple	LNVA	Neches	Rockland Reservoir	LNVA-7	99,102	NA	3	5	8	3	5	3	5	4		
Multiple	LNVA	Neches	Reallocation of Flood Storage	LNVA-4		NA	3	3	8	1	3	2	2	2		
Angelina	Lufkin	Neches	Develop Sam Rayburn Reservoir Water Rights	LU-1	30	NA	1	1	8	1	2	1	1	1		
Angelina	Lufkin	Neches	Develop additional groundwater Carrizo-Wilcox	LU-2	22	NA	1	1	8	1	1	1	1	1		
Angelina	Lufkin	Neches	Develop Lake Kurth Surface Water	LU-3	17	NA	2	1	8	1	1	1	1	1		
Multiple	SRA	Sabine	Toledo Bend Pipeline Project	SRA-1	2,077	NA	2	2	13	2	2	2	1	2		
Smith	Tyler	Neches/Sabine	Lake Palestine	TYL-2	12	NA	1	1	7	1	1	1	1	1		
Multiple	UNRMWA	Neches/ Trinity	Lake Fastrill Replacement Project		24,948	2,377	3	5	9	3	3	2	3	3		
Multiple	Multiple	Multiple	Water Conservation	Multiple	0	NA	1	1	0	1	1	1	1	1		

Tab 5
Revisions to Appendix 9-A

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Appendix 9-A

Infrastructure Financing Survey Results

A survey of WUGs with identified needs was conducted to determine infrastructure costs and potential funding sources for infrastructure projects. Survey results are included in this appendix.

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Table 9-A.1 WMS Cost Summary

County	Entity		Basin Used	Strategy		Strategy Key	Capital Cost		Municipal Cost	Surface Water
Name	Name(s)		Name	Name		Name				
Anderson	County-Other	1	Neches	Expanded use of Queen City		ADC-1	\$ 212,732.00		\$ 212,732.00	\$ -
Anderson	County-Other	1	Neches	Expanded use of Carrizo		ADC-2	\$ 262,189.00		\$ 262,189.00	\$ -
Anderson	Frankston	1	Neches	Increase supply from Carrizo-Wilcox		FR-1	\$ 42,846.00		\$ 42,846.00	\$ -
Anderson	Mining		Neches	Increase supply from Carrizo-Wilcox		AND-1	\$ 228,730.00		\$ -	\$ -
Anderson	Steam-Electric		Neches	Water from Lake Palestine	1	ADS-1	\$ 24,917,400.00		\$ -	\$ 24,917,400.00
Angelina	County-Other	1	Neches	Obtain water from Lufkin	1	ANC-1A	\$ 10,604,000.00	\$ 10,604,000.00	\$ 10,604,000.00	\$ 10,604,000.00
Angelina	County-Other	1	Neches	Increase supply from Carrizo-Wilcox		ANC-2A	\$ 419,717.00		\$ 419,717.00	\$ -
Angelina	Diboll	1	Neches	Purchase Water from Lufkin	1	DI-1	\$ 6,195,000.00	\$ 6,195,000.00	\$ 6,195,000.00	\$ 6,195,000.00
Angelina	Diboll	1	Neches	Increase supply from Yegua		DI-3	\$ 576,576.00		\$ 576,576.00	\$ -
Angelina	Four Way WSC	1	Neches	Obtain water from Lufkin	1	FW-1	\$ 669,192.00		\$ 669,192.00	\$ 669,192.00
Angelina	Hudson	1	Neches	Increase supply from Carrizo-Wilcox		HU-1A	\$ 380,703.00		\$ 380,703.00	\$ -
Angelina	Hudson WSC	1	Neches	Increase supply from Carrizo-Wilcox		HW-1A	\$ 974,482.00		\$ 974,482.00	\$ -
Angelina	Lufkin	1	Neches	Construct pipeline to Sam Rayburn Reservoir	1	LU-1			\$ -	\$ -
Angelina	Manufacturing		Neches	Obtain water from City of Lufkin	1	ANM-1	\$ 15,609,700.00	\$ 15,609,700.00	\$ -	\$ 15,609,700.00
Angelina	Manufacturing		Neches	Obtain raw water from Lake Columbia	1	ANM-2	\$ 7,603,000.00		\$ -	\$ 7,603,000.00
Angelina	Live Stock			Stock Ponds			\$ 168,000.00		\$ -	\$ -
Angelina	Mining			Lake Columbia	1		\$ 5,793,150.00		\$ -	\$ 5,793,150.00
Angelina	Steam & Electric			Wells			\$ 1,724,909.00		\$ -	\$ -
Cherokee	Irrigation		Neches	Queen City		CH-1			\$ -	\$ -
Cherokee	Manufacturing		Neches	Obtain water from City of Jacksonville		CHM-1			\$ -	\$ -
Cherokee	Mining		Neches	Lake Columbia	1	CHN-1	\$ 3,619,300.00		\$ -	\$ 3,619,300.00
Cherokee	New Summerfield	1	Neches	Obtain treated water from Lake Columbia	1	NS-1			\$ -	\$ -
Cherokee	New Summerfield	1	Neches	Increase supply from Carrizo-Wilcox		NS-3	\$ 299,452.00		\$ 299,452.00	\$ -
Cherokee	Rusk	1	Neches	Obtain treated water from Lake Columbia	1	RU-1	\$ 28,435,800.00	\$ 28,435,800.00	\$ 28,435,800.00	\$ 28,435,800.00
Cherokee	Rusk	1	Neches	Increase supply from Carrizo-Wilcox		RU-3	\$ 299,452.00		\$ 299,452.00	\$ -
Hardin	County-Other	1	Neches	Use additional water from Gulf Coast Aquifer		HAC-1A	\$ 1,670,664.00		\$ 1,670,664.00	\$ -
									\$ -	\$ -
									\$ -	\$ -
Hardin	Manufacturing		Neches	Use additional water from Gulf Coast Aquifer		HAM-1	\$ 429,542.00		\$ -	\$ -
Hardin	Irrigation		Neches	Use surface water sources	1	HAI-1	\$ 2,405,001.00		\$ -	\$ 2,405,001.00
Henderson	Athens	1	Neches	Purchase water from Athens MWA	1	AT-2			\$ -	\$ -
Henderson	Bethel Ash WSC	1	Neches	Overdraft and drill new well in Carrizo-Wilcox		BA-1			\$ -	\$ -
Henderson	County-Other	1	Neches	Overdraft Carrizo-Wilcox		HECo-2	\$ 609,900.00		\$ 609,900.00	\$ -
Henderson	County-Other	1	Neches	Expanded use of Queen City		HECo-3	\$ 4,420,100.00		\$ 4,420,100.00	\$ -
Henderson	County-Other	1	Neches	Water from UNRMWA	1	HECo-4	\$ 8,937,350.00		\$ 8,937,350.00	\$ 8,937,350.00
									\$ -	\$ -
Henderson	Irrigation		Neches	Obtain water through Athens MWA strategies	1	HEI-1			\$ -	\$ -
Henderson	Livestock		Neches	Temporary Pumping		HEL-1	\$ -		\$ -	\$ -
Henderson	Livestock		Neches	Obtain water through Athens MWA strategies	1	AMWA-1			\$ -	\$ -
Houston	Irrigation		Neches/Trinity	Increase supply from Carrizo-Wilcox		HOI-1	\$ 3,205,560.00		\$ -	\$ -
Houston	Livestock		Neches/Trinity	Increase supply from Carrizo-Wilcox		HOL-1	\$ 2,671,300.00		\$ -	\$ -
Jasper	County-Other	1	Neches	Use of additional water from Gulf Coast Aquifer		JAC-1	\$ 1,369,957.00		\$ 1,369,957.00	\$ -
									\$ -	\$ -
Jefferson	Mining		Neches	Use additional supply from Gulf Coast Aquifer		JEM-1	\$ 103,083.00		\$ -	\$ -
Jefferson	Steam-Electric		Neches	Use additional water from the Neches River	1	JESE-1	\$ 13,647,296.00		\$ -	\$ 13,647,296.00
Nacogdoches	Appleby WSC	1	Neches	Increase supply from Carrizo-Wilcox		AP-1	\$ 4,392,350.00		\$ 4,392,350.00	\$ -
Nacogdoches	D&M WSC	1	Neches	Increase supply from Carrizo-Wilcox		DM-1	\$ 492,348.00		\$ 492,348.00	\$ -
Nacogdoches	County-Other	1	Neches	Obtain raw water from Lake Columbia	1	NC-2			\$ -	\$ -

Table 9-A.1 WMS Cost Summary

County	Entity		Basin Used	Strategy	Strategy Key	Capital Cost		Municipal Cost	Surface Water
Nacogdoches	Lilly Grove SUD	1	Neches	Increase supply from Carrizo-Wilcox	LG-2	\$ 580,504.00		\$ 580,504.00	\$ -
	Lilly Grove SUD	1	Neches	Lake Naconiche	LG-1	\$ 7,320,600.00	\$ 7,320,600.00	\$ 7,320,600.00	\$ -
Nacogdoches	Livestock		Neches	Increase supply from Carrizo-Wilcox	NCL-1	\$ 1,969,392.00		\$ -	\$ -
Nacogdoches	Mining		Neches	Water from ANRA	1 NCMI-1	\$ 9,593,450.00		\$ -	\$ 9,593,450.00
Nacogdoches	Nacogdoches		Neches	Acquire agreement w/ downstream water rights holders	NA-1			\$ -	\$ -
Nacogdoches	Nacogdoches		Neches	Obtain and treat water from Lake Columbia	1 Alt. Str. NA-3			\$ -	\$ -
Nacogdoches	Nacogdoches		Neches	Obtain and treat water from Toledo Bend	1 Alt. Str. NA-4			\$ -	\$ -
Nacogdoches	Steam-Electric		Neches	Obtain raw water from Lake Columbia	1 NCS-1	\$ 10,718,000.00	\$ 10,718,000.00	\$ -	\$ 10,718,000.00
Nacogdoches	Steam-Electric		Neches	Obtain raw water from Houston County Lake	1 NCS-1	\$ 2,012,400.00		\$ -	\$ 2,012,400.00
Nacogdoches	Swift WSC	1	Neches	Increase supply from Carrizo-Wilcox	SW-1	\$ 498,171.00		\$ 498,171.00	\$ -
Nacogdoches	Swift WSC	1	Neches	Lake Naconiche	1 SW-2	\$ 5,856,500.00	\$ 5,856,500.00	\$ 5,856,500.00	\$ 5,856,500.00
Nacogdoches	Swift WSC	1	Neches	Lake Columbia	1 SW-3			\$ -	\$ -
Newton	Manufacturing		Sabine	Purchase additional water from SRA (Toledo Bend)	1 NWM-2	\$ 1,389,500.00	\$ 1,389,500.00	\$ -	\$ 1,389,500.00
Newton	Manufacturing		Sabine	Install Wells in Gulf Coast Aquifer	NWM-1	\$ 891,529.00		\$ -	\$ -
Newton	Steam & Electric		Sabine	Water from SRA	1 NWP-1	\$ 12,515,350.00		\$ -	\$ 12,515,350.00
Orange	Manufacturing		Sabine	Water from SRA	1 OR-1	\$ -		\$ -	\$ -
Orange	County-Other	1	Sabine	Additional Wells	ORC-1	\$ 432,222.00		\$ 432,222.00	\$ -
Orange	Mauriceville WSC	1	Sabine	Increase groundwater supply (install well in Jasper County)	ORMa-1	\$ 550,848.00		\$ 550,848.00	\$ -
Polk	County-Other	1	Neches	Use additional supply from Gulf Coast Aquifer	POC-1A	\$ 2,991,140.00		\$ 2,991,140.00	\$ -
Polk	Manufacturing		Neches	Expand existing supplies	POM-1	\$ 581,344.00		\$ -	\$ -
Polk	City of Woodville	1	Neches	New Wells Gulf Coast Aquifer		\$ 511,400.00		\$ 511,400.00	\$ -
Rusk	Mining		Neches	Increase supply from Carrizo-Wilcox	RUL-1	\$ 241,600.00		\$ -	\$ -
Rusk	Steam-Electric		Neches	Toledo Bend	1 RUSE-1	\$ 1,318,500.00		\$ -	\$ 1,318,500.00
Rusk	Steam-Electric		Neches	Obtain water from Lake Columbia	1 RUSE-2	\$ 8,640,450.00		\$ -	\$ 8,640,450.00
Sabine	County-Other	1	Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer	SBC-1	\$ 328,840.00		\$ 328,840.00	\$ -
Sabine	County-Other	1	Sabine	Purchase water from City of Hemphill	1 SBC-2	\$ 809,000.00		\$ 809,000.00	\$ 809,000.00
Sabine	Livestock		Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer	SBL-1	\$ 226,430.00		\$ -	\$ -
Sabine	Livestock		Sabine	Increase supply from local sources	SBL-2	\$ 562,700.00		\$ -	\$ -
San Augustine	County-Other	1	Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer	SAC-1			\$ -	\$ -
San Augustine	County-Other	1	Neches	Expand contracts with San Augustine	SAC-2			\$ -	\$ -
San Augustine	Irrigation		Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer	SAL-1	\$ 224,690.00		\$ -	\$ -
San Augustine	Livestock		Sabine	Stock Ponds	SAL-1	\$ 562,700.00		\$ -	\$ -
San Augustine	Livestock		Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer	SAL-2	\$ 189,570.00		\$ -	\$ -
San Augustine	Livestock		Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer	SAL-3	\$ 379,140.00		\$ -	\$ -
San Augustine	Mining		Neches	From ANRA	1 SAMi-1	\$ 2,627,850.00		\$ -	\$ 2,627,850.00
San Augustine	Mining		Neches	From LNVA	1 SAMi-2	\$ 8,212,450.00	\$ 8,212,450.00	\$ -	\$ 8,212,450.00
Shelby	City of Center	1	Sabine	Agreements with senior downstream water rights holders	SHC-2			\$ -	\$ -
Shelby	County-Other	1	Sabine	Purchase water from City of Center	SHCo-2			\$ -	\$ -
Shelby	County-Other	1	Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer	SHCo-1	\$ 2,278,400.00		\$ 2,278,400.00	\$ -
Shelby	County-Other	1	Sabine	Purchase water from SRA	1 SHCo-3	\$ 3,024,150.00		\$ 3,024,150.00	\$ 3,024,150.00
Shelby	Livestock		Sabine	Increase groundwater supply from Carrizo-Wilcox Aquifer	SHL-1	\$ 1,387,600.00		\$ -	\$ -
Shelby	Livestock		Neches	Increase groundwater supply from Carrizo-Wilcox Aquifer	SHL-2	\$ 1,040,800.00		\$ -	\$ -

Table 9-A.1 WMS Cost Summary

County	Entity	Basin Used	Strategy	Strategy Key	Capital Cost	Municipal Cost	Surface Water
Shelby	Livestock	Sabine	Purchase additional water from SRA (Toledo Bend)	1 SHL-4	\$ 4,763,200.00	\$ -	\$ 4,763,200.00
Shelby	Livestock	Sabine	Increase local supplies	SHL-3	\$ 689,600.00	\$ -	\$ -
Shelby	Mining	Neches	Attoyac Water	1 SHMi-1	\$ 1,543,400.00	\$ -	\$ 1,543,400.00
Shelby	Mining	Sabine	Toledo Bend Water	1 SHMi-2	\$ 3,847,950.00	\$ -	\$ 3,847,950.00
Shelby	Manufacturing	Sabine	Purchase water from City of Center	SHM-1	\$ -	\$ -	\$ -
Smith	Bullard	1 Neches	Increase supply from Carrizo-Wilcox	BU-1	\$ 305,640.00	\$ 305,640.00	\$ -
Smith	Community Water Cd	1 Neches	Increase supply from Carrizo-Wilcox	CW-1A	\$ 1,640,776.00	\$ 1,640,776.00	\$ -
Smith	Dean WSC	1 Neches	Increase supply from Carrizo-Wilcox	DE-1A	\$ -	\$ -	\$ -
Smith	Jackson WSC	1 Neches	Increase supply from Carrizo-Wilcox	JA-1	\$ 741,000.00	\$ 741,000.00	\$ -
Smith	City of Lindale	1 Neches	Increase supply from Carrizo-Wilcox	LI-1	\$ -	\$ -	\$ -
Smith	Lindale Rural WSC	1 Neches	Increase supply from Carrizo-Wilcox	LIR-1	\$ 347,259.00	\$ 347,259.00	\$ -
Smith	Whitehouse	1 Neches	Tyler Water	1 WH-2	\$ -	\$ -	\$ -
Smith	Whitehouse	1 Neches	Lake Columbia Water	1 WH-1	\$ -	\$ -	\$ -
Smith	Irrigation	Neches	Increase supply from Queen City	LI-1	\$ 357,794.00	\$ -	\$ -
Smith	Manufacturing	Neches	City of Tyler Water	1 SMMa-1	\$ 1,476,152.00	\$ -	\$ 1,476,152.00
Smith	Mining	Neches	Increase supply from Queen City	SMM-1	\$ 655,416.00	\$ -	\$ -
Trinity	County-Other	1 Neches	Increase supply from Yegua-Jackson	TRC-1	\$ 249,851.00	\$ 249,851.00	\$ -
Tyler	County-Other	1 Neches	Increase supply from Gulf Coast Aquifer	TYC-1	\$ 366,241.00	\$ 366,241.00	\$ -
WUG Total					\$ 260,842,280.00		
						Muni-Total	\$ 100,097,352.00
						WUG Surface	\$ 206,784,491.00
Wholesale Water Providers		WWP Recommended WMS			WWP WMS Cost		WWP Surface Water WMS Cost
ANRA				1	\$ 266,992,250.00		\$ 266,992,250.00
Athens MWA			Forest Grove Reservoir	1	\$ 26,619,000.00		\$ 26,619,000.00
Athens MWA			New WTP	1	\$ 12,387,000.00		\$ 12,387,000.00
Athens MWA			Overdraft Carrizo Wilcox		\$ 3,799,000.00		\$ -
City of Jacksonville			Infrastructure Imp	1	\$ 1,000,000.00		\$ 1,000,000.00
City of Jacksonville			Purchase Water	1	\$ 19,133,700.00		\$ 19,133,700.00
LNVA			Purchase Water from SRA	1	\$ 39,168,200.00		\$ 39,168,200.00
City of Lufkin			Rayburn Water System	1	\$ 53,164,000.00		\$ 53,164,000.00
City of Lufkin			Lake Kurth System	1	\$ 56,488,600.00		\$ 56,488,600.00
City of Lufkin			New Well Carrizo Wilcox		\$ 14,097,000.00		\$ -
City of Nacogdoches			New Wells		\$ 2,727,000.00		\$ -
City of Nacogdoches			Purchase Water from Provider	1	\$ 37,282,050.00		\$ -
Sabine River Authority			Toledo Water to Upper Sabine Basin	1	\$ 475,648,000.00		\$ 475,648,000.00
City of Tyler			Lake Palestine Infrastructure	1	\$ 79,389,250.00		\$ 79,389,250.00
UNRMWA							
Wholesale Total					\$ 1,087,895,050.00	Wholesale Surface	\$ 1,029,990,000.00
Grand Total					\$ 1,348,737,330.00	Surface Water	\$ 1,236,774,491.00
						Other than Surface	\$ 111,962,839.00

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Table 9-A.2 2011 WMS Summary

Sum of sumCapCost		EarliestOnline entityType		2010 Total		2020 Total		2030 Total		2040 Total		2050 Total		2060 Total		Grand Total	
Entity Name	Project Name	WUG	WWP	WUG	WWP	WUG	WWP	WUG	WWP	WUG	WWP	WUG	WWP	WUG	WWP		
ANGELINA & NECHES RIVER AUTHORITY	ANRA TREATMENT AND DISTRIBUTION SYSTEM NEW SOURCE - LAKE COLUMBIA					\$ 35,127,250.00	\$ 231,865,000.00	\$ 35,127,250.00	\$ 231,865,000.00							\$ 35,127,250.00	\$ 231,865,000.00
ANGELINA & NECHES RIVER AUTHORITY Total						\$ 35,127,250.00	\$ 231,865,000.00	\$ 35,127,250.00	\$ 231,865,000.00							\$ 35,127,250.00	\$ 231,865,000.00
APPLEBY WSC	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM					\$ 4,392,350.00	\$ 4,392,350.00	\$ 4,392,350.00	\$ 4,392,350.00							\$ 4,392,350.00	\$ 4,392,350.00
APPLEBY WSC Total						\$ 4,392,350.00	\$ 4,392,350.00	\$ 4,392,350.00	\$ 4,392,350.00							\$ 4,392,350.00	\$ 4,392,350.00
ATHENS MUNICIPAL WATER AUTHORITY	FOREST GROVE RESERVOIR PROJECT NEW WTP OVERDRAFT CARRIZO WILCOX AQUIFER		\$ 3,799,000.00	\$ 3,799,000.00						\$ 26,619,000.00	\$ 26,619,000.00			\$ 12,387,000.00	\$ 12,387,000.00	\$ 26,619,000.00	\$ 12,387,000.00
ATHENS MUNICIPAL WATER AUTHORITY Total			\$ 3,799,000.00	\$ 3,799,000.00						\$ 26,619,000.00	\$ 26,619,000.00			\$ 12,387,000.00	\$ 12,387,000.00	\$ 26,619,000.00	\$ 12,387,000.00
BROWNSBORO	OVERDRAFT CARRIZO WILCOX AQUIFER	\$ 148,600.00		\$ 148,600.00										\$ 12,387,000.00	\$ 12,387,000.00	\$ 148,600.00	\$ 12,387,000.00
BROWNSBORO Total		\$ 148,600.00		\$ 148,600.00										\$ 12,387,000.00	\$ 12,387,000.00	\$ 148,600.00	\$ 12,387,000.00
BULLARD	NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 305,674.00		\$ 305,674.00												\$ 305,674.00	\$ 305,674.00
BULLARD Total		\$ 305,674.00		\$ 305,674.00												\$ 305,674.00	\$ 305,674.00
CONSOLIDATED WSC	EXPANDED USE OF GW	\$ 2,357.00		\$ 2,357.00												\$ 2,357.00	\$ 2,357.00
CONSOLIDATED WSC Total		\$ 2,357.00		\$ 2,357.00												\$ 2,357.00	\$ 2,357.00
D&M WSC	NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 492,348.00		\$ 492,348.00												\$ 492,348.00	\$ 492,348.00
D&M WSC Total		\$ 492,348.00		\$ 492,348.00												\$ 492,348.00	\$ 492,348.00
DIBOLL	NEW WELLS - YEGUA JACKSON AQUIFER PURCHASE WATER FROM PROVIDER (2)	\$ 576,576.00		\$ 576,576.00		\$ 6,195,000.00	\$ 6,195,000.00									\$ 576,576.00	\$ 6,195,000.00
DIBOLL Total		\$ 576,576.00		\$ 576,576.00		\$ 6,195,000.00	\$ 6,195,000.00									\$ 576,576.00	\$ 6,195,000.00
FOUR WAY WSC	PURCHASE WATER FROM PROVIDER (2)	\$ 669,192.00		\$ 669,192.00												\$ 669,192.00	\$ 669,192.00
FOUR WAY WSC Total		\$ 669,192.00		\$ 669,192.00												\$ 669,192.00	\$ 669,192.00
FRANKSTON	NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 255,951.00		\$ 255,951.00												\$ 255,951.00	\$ 255,951.00
FRANKSTON Total		\$ 255,951.00		\$ 255,951.00												\$ 255,951.00	\$ 255,951.00
HUDSON WSC	NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 3,274,192.00		\$ 3,274,192.00												\$ 3,274,192.00	\$ 3,274,192.00
HUDSON WSC Total		\$ 3,274,192.00		\$ 3,274,192.00												\$ 3,274,192.00	\$ 3,274,192.00
JACKSONVILLE	INFRASTRUCTURE IMPROVEMENTS PURCHASE WATER FROM PROVIDER (3)		\$ 1,000,000.00	\$ 1,000,000.00		\$ 19,133,700.00	\$ 19,133,700.00									\$ 1,000,000.00	\$ 19,133,700.00
JACKSONVILLE Total			\$ 1,000,000.00	\$ 1,000,000.00		\$ 19,133,700.00	\$ 19,133,700.00									\$ 1,000,000.00	\$ 19,133,700.00
LILLY GROVE SUD	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 580,504.00		\$ 580,504.00		\$ 7,320,600.00	\$ 7,320,600.00									\$ 580,504.00	\$ 7,320,600.00
LILLY GROVE SUD Total		\$ 580,504.00		\$ 580,504.00		\$ 7,320,600.00	\$ 7,320,600.00									\$ 580,504.00	\$ 7,320,600.00
LINDALE RURAL WSC	DRILL NEW WELL NEW WELLS - CARRIZO WILCOX AQUIFER	\$ 413,194.29		\$ 413,194.29												\$ 413,194.29	\$ 413,194.29
LINDALE RURAL WSC Total		\$ 413,194.29		\$ 413,194.29												\$ 413,194.29	\$ 413,194.29
LOWER NECHES VALLEY AUTHORITY	PURCHASE WATER FROM PROVIDER (2) WHOLESALE CUSTOMER CONSERVATION		\$ 39,168,200.00	\$ 39,168,200.00		\$ 1,400,000.00	\$ 1,400,000.00									\$ 39,168,200.00	\$ 1,400,000.00
LOWER NECHES VALLEY AUTHORITY Total			\$ 39,168,200.00	\$ 39,168,200.00		\$ 1,400,000.00	\$ 1,400,000.00									\$ 39,168,200.00	\$ 1,400,000.00
LUFKIN	ANGELINA COUNTY REGIONAL PROJECT LAKE KURTH REGIONAL SYSTEM NEW WELLS - CARRIZO WILCOX AQUIFER		\$ 56,488,600.00	\$ 56,488,600.00		\$ 14,097,000.00	\$ 14,097,000.00			\$ 53,164,000.00	\$ 53,164,000.00					\$ 56,488,600.00	\$ 14,097,000.00
LUFKIN Total			\$ 56,488,600.00	\$ 56,488,600.00		\$ 14,097,000.00	\$ 14,097,000.00			\$ 53,164,000.00	\$ 53,164,000.00					\$ 56,488,600.00	\$ 14,097,000.00
MAURICEVILLE SUD	NEW WELLS - GULF COAST AQUIFER	\$ 550,848.00		\$ 550,848.00												\$ 550,848.00	\$ 550,848.00
MAURICEVILLE SUD Total		\$ 550,848.00		\$ 550,848.00												\$ 550,848.00	\$ 550,848.00
NACOGDOCHES	NEW WELLS - CARRIZO WILCOX AQUIFER PURCHASE WATER FROM PROVIDER (3)		\$ 2,727,000.00	\$ 2,727,000.00		\$ 37,282,050.00	\$ 37,282,050.00									\$ 2,727,000.00	\$ 37,282,050.00
NACOGDOCHES Total			\$ 2,727,000.00	\$ 2,727,000.00		\$ 37,282,050.00	\$ 37,282,050.00									\$ 2,727,000.00	\$ 37,282,050.00
RUSK	PURCHASE WATER FROM PROVIDER (2)	\$ 28,435,800.00		\$ 28,435,800.00												\$ 28,435,800.00	\$ 28,435,800.00
RUSK Total		\$ 28,435,800.00		\$ 28,435,800.00												\$ 28,435,800.00	\$ 28,435,800.00
SABINE RIVER AUTHORITY	TOLEDO BEND PROJECT (500,000)											\$ 475,648,000.00	\$ 475,648,000.00			\$ 475,648,000.00	\$ 475,648,000.00
SABINE RIVER AUTHORITY Total												\$ 475,648,000.00	\$ 475,648,000.00			\$ 475,648,000.00	\$ 475,648,000.00
SWIFT WSC	LAKE NACONICHE REGIONAL WATER SUPPLY SYSTEM NEW WELLS - CARRIZO WILCOX AQUIFER					\$ 5,856,500.00	\$ 5,856,500.00									\$ 5,856,500.00	\$ 5,856,500.00
SWIFT WSC Total						\$ 5,856,500.00	\$ 5,856,500.00									\$ 5,856,500.00	\$ 5,856,500.00
TYLER	LAKE PALESTINE INFRASTRUCTURE							\$ 79,389,250.00	\$ 79,389,250.00							\$ 79,389,250.00	\$ 79,389,250.00
TYLER Total								\$ 79,389,250.00	\$ 79,389,250.00							\$ 79,389,250.00	\$ 79,389,250.00
WEST HARDIN WSC	EXPANDED USE OF GW	\$ 80,123.00		\$ 80,123.00												\$ 80,123.00	\$ 80,123.00
WEST HARDIN WSC Total		\$ 80,123.00		\$ 80,123.00												\$ 80,123.00	\$ 80,123.00
WOODVILLE	NEW WELLS - GULF COAST AQUIFER	\$ 511,400.00		\$ 511,400.00												\$ 511,400.00	\$ 511,400.00
WOODVILLE Total		\$ 511,400.00		\$ 511,400.00												\$ 511,400.00	\$ 511,400.00
Grand Total		\$ 43,337,189.29	\$ 336,428,550.00	\$ 379,765,739.29		\$ 17,569,450.00	\$ 266,992,250.00	\$ 284,561,700.00	\$ 79,389,250.00	\$ 79,389,250.00	\$ 79,783,000.00	\$ 79,783,000.00	\$ 475,648,000.00	\$ 475,648,000.00	\$ 12,387,000.00	\$ 12,387,000.00	\$ 1,311,534,689.29

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