

Atascosa County

Municipal

Benton City	2020	2030	2040	2050	2060	2070	
Demand	1,611	1,836	2,041	2,242	2,434	2,611	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,611	2,611	2,611	2,611	2,611	2,611	Atascosa/Nueces
Total Supply	2,611	2,611	2,611	2,611	2,611	2,611	
Mgmt Supply/(Needs)	1,000	775	570	369	177	0	

Charlotte	2020	2030	2040	2050	2060	2070	
Demand	344	386	425	467	508	547	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	690	690	690	690	690	690	Atascosa/Nueces
Total Supply	690	690	690	690	690	690	
Mgmt Supply/(Needs)	346	304	265	223	182	143	

Jourdanton	2020	2030	2040	2050	2060	2070	
Demand	959	1,083	1,198	1,317	1,434	1,544	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,094	2,094	2,094	2,094	2,094	2,094	Atascosa/Nueces
Total Supply	2,094	2,094	2,094	2,094	2,094	2,094	
Mgmt Supply/(Needs)	1,135	1,011	896	777	660	550	

Lytle	2020	2030	2040	2050	2060	2070	
Demand	577	663	739	815	890	960	
Supply							
<i>Edwards Aquifer</i>	349	349	349	349	349	349	Medina/Nueces
Total Supply	349	349	349	349	349	349	
Mgmt Supply/(Needs)	(228)	(314)	(390)	(466)	(541)	(611)	

McCoy WSC	2020	2030	2040	2050	2060	2070	
Demand	952	1,068	1,177	1,292	1,407	1,515	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,885	1,885	1,885	1,885	1,885	1,885	Atascosa/Nueces
Total Supply	1,885	1,885	1,885	1,885	1,885	1,885	
Mgmt Supply/(Needs)	933	817	708	593	478	370	

Pleasanton	2020	2030	2040	2050	2060	2070	
Demand	2,283	2,582	2,859	3,143	3,423	3,685	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	3,777	3,777	3,777	3,777	3,777	3,777	Atascosa/Nueces
Total Supply	3,777	3,777	3,777	3,777	3,777	3,777	
Mgmt Supply/(Needs)	1,494	1,195	918	634	354	92	

Poteet	2020	2030	2040	2050	2060	2070	
Demand	472	523	571	623	678	730	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,418	1,418	1,418	1,418	1,418	1,418	Atascosa/Nueces
Total Supply	1,418	1,418	1,418	1,418	1,418	1,418	
Mgmt Supply/(Needs)	946	895	847	795	740	688	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	922	1,024	1,119	1,223	1,331	1,432	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	727	727	727	727	727	727	Atascosa/Nueces
<i>Carrizo-Wilcox Aquifer</i>	6	6	6	6	6	6	Atascosa/San Antonio
<i>Queen City Aquifer</i>	700	700	700	700	700	700	Atascosa/Nueces
Total Supply	1,433	1,433	1,433	1,433	1,433	1,433	
Mgmt Supply/(Needs)	511	409	314	210	102	1	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	8,120	9,165	10,129	11,122	12,105	13,024	
Supply	14,257	14,257	14,257	14,257	14,257	14,257	
Mgmt Supply/(Needs)	6,137	5,092	4,128	3,135	2,152	1,233	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	12	12	12	12	12	12	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	12	12	12	12	12	12	Atascosa/Nueces
Total Supply	12	12	12	12	12	12	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Mining	2020	2030	2040	2050	2060	2070	
Demand	4,081	4,043	3,935	3,212	2,478	1,885	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	4,081	4,043	3,935	3,212	2,478	1,885	Atascosa/Nueces
Total Supply	4,081	4,043	3,935	3,212	2,478	1,885	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	4,807	6,101	5,997	7,336	7,672	7,819	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	8,655	8,655	8,655	8,655	8,655	8,655	Atascosa/Nueces
Total Supply	8,655	8,655	8,655	8,655	8,655	8,655	
Mgmt Supply/(Needs)	3,848	2,554	2,658	1,319	983	836	

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	26,594	25,703	24,845	24,020	23,223	22,498	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	22,891	22,048	21,230	20,434	19,656	18,931	Atascosa/Nueces
<i>Queen City Aquifer</i>	1,335	1,335	1,335	1,335	1,335	1,335	Atascosa/Nueces
<i>Sparta Aquifer</i>	1,130	1,082	1,042	1,013	994	994	Atascosa/Nueces
<i>Yegua-Jackson Aquifer</i>	314	314	314	314	314	314	Atascosa/Nueces
<i>Edwards Aquifer</i>	554	554	554	554	554	554	Atascosa/Nueces
<i>Carrizo-Wilcox Aquifer</i>	109	109	109	109	109	109	Atascosa/San Antonio
<i>Edwards Aquifer</i>	261	261	261	261	261	261	Atascosa/San Antonio
Total Supply	26,594	25,703	24,845	24,020	23,223	22,498	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,509	1,509	1,509	1,509	1,509	1,509	
Supply							
<i>Local Supply</i>	754	754	754	754	754	754	
<i>Carrizo-Wilcox Aquifer</i>	378	378	378	378	378	378	Atascosa/Nueces
<i>Queen City Aquifer</i>	239	239	239	239	239	239	Atascosa/Nueces
<i>Yegua-Jackson Aquifer</i>	134	134	134	134	134	134	Atascosa/Nueces
<i>Carrizo-Wilcox Aquifer</i>	4	4	4	4	4	4	Atascosa/San Antonio
Total Supply	1,509	1,509	1,509	1,509	1,509	1,509	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County	2020	2030	2040	2050	2060	2070	
Demand	45,123	46,533	46,427	47,211	46,999	46,747	
Supply	55,108	54,179	53,213	51,665	50,134	48,816	
Mgmt Supply/(Needs)	9,985	7,646	6,786	4,454	3,135	2,069	

Bexar County

Municipal

	2020	2030	2040	2050	2060	2070	
Alamo Heights							
Demand	2,216	2,268	2,240	2,227	2,225	2,225	
Supply							
<i>Edwards Aquifer</i>	1,405	1,405	1,405	1,405	1,405	1,405	Bexar/San Antonio
Total Supply	1,405	1,405	1,405	1,405	1,405	1,405	
Mgmt Supply/(Needs)	(811)	(863)	(835)	(822)	(820)	(820)	
Atascosa Rural WSC							
Demand	1,596	1,875	2,137	2,399	2,647	2,877	
Supply							
<i>Edwards Aquifer</i>	882	882	882	882	882	882	Bexar/San Antonio
<i>Purchase from SAWS</i>	120	120	120	120	120	120	
Total Supply	1,002	1,002	1,002	1,002	1,002	1,002	
Mgmt Supply/(Needs)	(594)	(873)	(1,135)	(1,397)	(1,645)	(1,875)	
Balcones Heights							
Demand	518	566	612	662	711	758	
Supply							
<i>Purchase from SAWS</i>	518	566	612	662	711	758	Bexar/San Antonio
Total Supply	518	566	612	662	711	758	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Castle Hills							
Demand	395	375	359	351	350	349	
Supply							
<i>Purchase from SAWS</i>	395	375	359	351	350	349	
Total Supply	395	375	359	351	350	349	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
China Grove							
Demand	316	350	381	413	445	474	
Supply							
<i>Purchase from SAWS</i>	316	350	381	413	445	474	Bexar/San Antonio
Total Supply	316	350	381	413	445	474	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Converse							
Demand	2,567	3,050	3,506	3,962	4,397	4,798	
Supply							
<i>Edwards Aquifer</i>	1,512	1,512	1,512	1,512	1,512	1,512	Bexar/San Antonio
<i>Purchase from S/S</i>	500	500	500	500	500	500	
Total Supply	2,012	2,012	2,012	2,012	2,012	2,012	
Mgmt Supply/(Needs)	(555)	(1,038)	(1,494)	(1,950)	(2,385)	(2,786)	
East Central SUD							
Demand	1,611	1,761	1,905	2,058	2,218	2,367	
Supply							
<i>Purchase from SAWS</i>	3,640	3,640	3,640	3,640	3,640	3,640	
<i>Purchase from CRWA</i>	952	901	850	798	745	695	from GBRA Canyon Reservoir - Dunlap
Total Supply	4,592	4,541	4,490	4,438	4,385	4,335	
Mgmt Supply/(Needs)	2,981	2,780	2,585	2,380	2,167	1,968	
Elmendorf							
Demand	311	397	478	556	629	696	
Supply							
<i>Purchase from SAWS</i>	311	397	478	556	629	696	Bexar/San Antonio
Total Supply	311	397	478	556	629	696	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Fair Oaks Ranch							
Demand	1,889	2,197	2,520	2,840	3,163	3,478	
Supply							
<i>Trinity Aquifer</i>	1,370	1,370	1,370	1,370	1,370	1,370	Comal/San Antonio
<i>Reuse</i>	560	560	560	560	560	560	
<i>Purchase from GBRA (Canyon)</i>	1,850	1,850	1,850	1,850	1,850	1,850	Western Canyon
Total Supply	3,780	3,780	3,780	3,780	3,780	3,780	
Mgmt Supply/(Needs)	1,891	1,583	1,260	940	617	302	
Helotes							
Demand	1,622	1,998	2,349	2,690	3,005	3,295	
Supply							
<i>Purchase from SAWS</i>	1,622	1,998	2,349	2,690	3,005	3,295	Bexar/San Antonio
Total Supply	1,622	1,998	2,349	2,690	3,005	3,295	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Hill Country Village							
Demand	234	230	226	224	224	224	
Supply							
<i>Purchase from SAWS</i>	234	230	226	224	224	224	
Total Supply	234	230	226	224	224	224	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Hollywood Park							
Demand	949	953	959	969	983	997	
Supply							
<i>Purchase from SAWS</i>	949	953	959	969	983	997	
Total Supply	949	953	959	969	983	997	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Kirby							
Demand	942	1,012	986	97	974	974	
Supply							
<i>Edwards Aquifer</i>	690	690	690	690	690	690	Bexar/San Antonio
Total Supply	690	690	690	690	690	690	
Mgmt Supply/(Needs)	(252)	(322)	(296)	593	(284)	(284)	
Lackland AFB							
Demand	1,054	1,013	981	962	959	959	
Supply							
<i>Edwards Aquifer</i>	213	213	213	213	213	213	Bexar/San Antonio
Total Supply	213	213	213	213	213	213	
Mgmt Supply/(Needs)	(841)	(800)	(768)	(749)	(746)	(746)	

Leon Valley	2020	2030	2040	2050	2060	2070	
Demand	1,860	1,931	2,001	2,083	2,174	2,260	
Supply							
Edwards Aquifer	1,266	1,266	1,266	1,266	1,266	1,266	Bexar/San Antonio
Purchase from SAWS	558	579	600	624	652	678	
Total Supply	1,824	1,845	1,866	1,890	1,918	1,944	
Mgmt Supply/(Needs)	(36)	(86)	(135)	(193)	(256)	(316)	
Live Oak	2020	2030	2040	2050	2060	2070	
Demand	2,677	2,687	2,648	2,626	2,621	2,621	
Supply							
Edwards Aquifer	1,349	1,349	1,349	1,349	1,349	1,349	Bexar/San Antonio
Purchase from SAWS	1,803	1,806	1,794	1,787	1,786	1,786	
Total Supply	3,152	3,155	3,143	3,136	3,135	3,135	
Mgmt Supply/(Needs)	475	468	495	510	514	514	
Olmos Park	2020	2030	2040	2050	2060	2070	
Demand	564	623	678	736	791	843	
Supply							
Purchase from SAWS	564	623	678	736	791	843	Bexar/San Antonio
Total Supply	564	623	678	736	791	843	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Randolph AFB	2020	2030	2040	2050	2060	2070	
Demand	97	109	121	132	142	151	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	(97)	(109)	(121)	(132)	(142)	(151)	
San Antonio	2020	2030	2040	2050	2060	2070	
Demand	235,329	258,657	280,788	303,809	326,645	347,873	
Supply							
Edwards Aquifer	133,621	133,018	132,459	131,873	131,290	130,747	Bexar/San Antonio
Carrizo-Wilcox Aquifer	7,400	7,400	7,400	7,400	7,400	7,400	Bexar/San Antonio
Trinity Aquifer	2,000	2,000	2,000	2,000	2,000	1,961	Bexar/San Antonio
Carrizo-Wilcox Aquifer	11,688	11,688	11,688	11,688	11,688	11,688	Gonzales/Guadalupe
Purchase from CRWA	8,250	8,250	8,250	8,250	8,250	8,250	from GBRA Canyon Reservoir - Dunlap
Purchase from GBRA (Canyon)	4,000	4,000	4,000	4,000	4,000	4,000	Western Canyon
Reuse (CCMA)	372	372	372	372	372	372	
Reuse (SARA)	1,118	1,118	1,118	1,118	1,118	1,118	
Reuse (SAWS)	5,286	5,286	5,286	5,286	5,286	5,286	
Total Supply	173,735	173,132	172,573	171,987	171,404	170,822	
Mgmt Supply/(Needs)	(61,594)	(85,525)	(108,215)	(131,822)	(155,241)	(177,051)	
San Antonio Water System	2020	2030	2040	2050	2060	2070	
Demand	30,536	34,094	37,530	41,060	44,554	47,826	
Supply							
Edwards Aquifer	12,429	12,429	12,429	12,429	12,429	12,429	Bexar/San Antonio
Trinity Aquifer	5,181	5,181	5,181	5,181	5,181	5,080	Bexar/San Antonio
Carrizo-Wilcox Aquifer	1,000	1,000	1,000	1,000	1,000	1,000	Bexar/San Antonio
Trinity Aquifer	300	300	300	300	300	300	Comal/San Antonio
Run-of-River (SA)	5,313	5,313	5,313	5,313	5,313	5,313	
Total Supply	24,223	24,223	24,223	24,223	24,223	24,122	
Mgmt Supply/(Needs)	(6,313)	(9,871)	(13,307)	(16,837)	(20,331)	(23,704)	
Selma	2020	2030	2040	2050	2060	2070	
Demand	1,167	1,699	1,787	1,874	1,953	2,028	
Supply							
Edwards Aquifer	495	495	495	495	495	495	Bexar/San Antonio
Purchase from S/S	1,600	1,600	1,600	1,600	1,600	1,600	Gonzales/Guadalupe - from S/S
Total Supply	2,095	2,095	2,095	2,095	2,095	2,095	
Mgmt Supply/(Needs)	928	396	308	221	142	67	
Shavano Park	2020	2030	2040	2050	2060	2070	
Demand	1,104	1,234	1,356	1,476	1,588	1,692	
Supply							
Edwards Aquifer	678	678	678	678	678	678	Bexar/San Antonio
Total Supply	678	678	678	678	678	678	
Mgmt Supply/(Needs)	(426)	(556)	(678)	(798)	(910)	(1,014)	
Somerset	2020	2030	2040	2050	2060	2070	
Demand	221	240	259	279	300	319	
Supply							
Purchase from SAWS	221	240	259	279	300	319	
Total Supply	221	240	259	279	300	319	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
St. Hedwig	2020	2030	2040	2050	2060	2070	
Demand	346	379	410	443	476	507	
Supply							
Purchase from East Central SUD	346	379	410	443	476	507	
Total Supply	346	379	410	443	476	507	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Terrell Hills	2020	2030	2040	2050	2060	2070	
Demand	1,299	1,276	1,257	1,247	1,245	1,245	
Supply							
Purchase from SAWS	1,299	1,276	1,257	1,247	1,245	1,245	Bexar/San Antonio
Total Supply	1,299	1,276	1,257	1,247	1,245	1,245	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
The Oaks WSC	2020	2030	2040	2050	2060	2070	
Demand	370	433	492	551	605	656	
Supply							
Trinity Aquifer	472	472	472	472	472	463	Bexar/San Antonio
Total Supply	472	472	472	472	472	463	
Mgmt Supply/(Needs)	102	39	(20)	(79)	(133)	(193)	

Universal City	2020	2030	2040	2050	2060	2070	
Demand	3,195	3,210	3,151	3,118	3,112	3,111	
Supply							
<i>Edwards Aquifer</i>	1,949	1,949	1,949	1,949	1,949	1,949	Bexar/San Antonio
<i>Purchase from S/S</i>	800	800	800	800	800	800	Gonzales/Guadalupe - from S/S
Total Supply	2,749	2,749	2,749	2,749	2,749	2,749	
Mgmt Supply/(Needs)	(446)	(461)	(402)	(369)	(363)	(362)	
Von Ormy	2020	2030	2040	2050	2060	2070	
Demand	140	153	165	178	191	204	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	(140)	(153)	(165)	(178)	(191)	(204)	
Water Services Inc.	2020	2030	2040	2050	2060	2070	
Demand	746	816	884	961	1,037	1,108	
Supply							
<i>Edwards Aquifer</i>	0	0	0	0	0	0	Bexar/San Antonio
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	(746)	(816)	(884)	(961)	(1,037)	(1,108)	
Windcrest	2020	2030	2040	2050	2060	2070	
Demand	1,203	1,220	1,238	1,265	1,297	1,328	
Supply							
<i>Edwards Aquifer</i>	868	868	868	868	868	868	Bexar/San Antonio
Total Supply	868	868	868	868	868	868	
Mgmt Supply/(Needs)	(335)	(352)	(370)	(397)	(429)	(460)	
County-Other	2020	2030	2040	2050	2060	2070	
Demand	5,239	6,551	8,166	9,766	11,267	12,646	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	314	314	314	314	314	314	Bexar/Nueces
<i>Trinity Aquifer</i>	167	167	167	167	167	164	Bexar/San Antonio
<i>Edwards Aquifer</i>	772	772	772	772	772	772	Bexar/San Antonio
<i>Edwards Aquifer (D&L)</i>	7,570	7,570	7,570	7,570	7,570	7,570	
<i>Run-of-River (SA)</i>	100	100	100	100	100	100	
Total Supply	8,923	8,923	8,923	8,923	8,923	8,920	
Mgmt Supply/(Needs)	3,684	2,372	757	(843)	(2,344)	(3,726)	
Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	302,313	333,357	362,570	392,014	422,928	450,889	
Supply	239,188	239,170	239,150	239,131	239,111	238,940	
Mgmt Supply/(Needs)	(63,125)	(94,187)	(123,420)	(152,883)	(183,817)	(211,949)	
Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	22,737	25,264	27,802	30,035	32,461	35,083	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,699	2,699	2,699	2,699	2,699	2,699	Bexar/San Antonio
<i>Trinity Aquifer</i>	5,776	5,776	5,776	5,776	5,776	5,663	Bexar/San Antonio
<i>Edwards Aquifer</i>	11,913	11,913	11,913	11,913	11,913	11,913	Bexar/San Antonio
<i>Purchase from SAWS</i>	11,000	11,000	11,000	11,000	11,000	11,000	
<i>Reuse (SAWS)</i>	4,076	4,076	4,076	4,076	4,076	4,076	
Total Supply	35,464	35,464	35,464	35,464	35,464	35,351	
Mgmt Supply/(Needs)	12,727	10,200	7,662	5,429	3,003	268	
Mining	2020	2030	2040	2050	2060	2070	
Demand	7,820	8,740	9,533	10,404	11,399	12,502	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	400	400	400	400	400	400	Bexar/San Antonio
<i>Trinity Aquifer</i>	7,020	7,940	8,733	9,604	10,599	11,474	Bexar/San Antonio
<i>Carrizo-Wilcox Aquifer</i>	700	700	700	700	700	700	Bexar/Nueces
<i>Supply Source #4</i>							
<i>Supply Source #5</i>							
Total Supply	8,120	9,040	9,833	10,704	11,699	12,574	
Mgmt Supply/(Needs)	300	300	300	300	300	72	
Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	25,215	29,501	32,275	35,355	38,775	42,526	
Supply							
<i>Victor Braunig Lake</i>	12,000	12,000	12,000	12,000	12,000	12,000	
<i>Calaveras Lake</i>	36,900	36,900	36,900	36,900	36,900	36,900	
Total Supply	48,900	48,900	48,900	48,900	48,900	48,900	
Mgmt Supply/(Needs)	23,685	19,399	16,625	13,545	10,125	6,374	
Irrigation	2020	2030	2040	2050	2060	2070	
Demand	11,626	11,135	10,664	10,213	9,781	9,401	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	542	542	542	542	542	542	Bexar/San Antonio
<i>Edwards Aquifer</i>	14,331	14,331	14,331	14,331	14,331	14,331	Bexar/San Antonio
<i>Carrizo-Wilcox Aquifer</i>	50	50	50	50	50	50	Bexar/Nueces
<i>Edwards Aquifer</i>	749	749	749	749	749	749	Bexar/Nueces
<i>Run-of-River (SA)</i>	1,887	1,887	1,887	1,887	1,887	1,887	
Total Supply	17,559	17,559	17,559	17,559	17,559	17,559	
Mgmt Supply/(Needs)	5,933	6,424	6,895	7,346	7,778	8,158	
Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,158	1,158	1,158	1,158	1,158	1,158	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	14	14	14	14	14	14	Bexar/San Antonio
<i>Trinity Aquifer</i>	53	53	53	53	53	52	Bexar/San Antonio
<i>Trinity Aquifer</i>	1	1	1	1	1	1	Bexar/Nueces
<i>Local Supply</i>	579	579	579	579	579	579	
<i>Edwards Aquifer (D&L)</i>	511	511	511	511	511	512	
Total Supply	1,158	1,158	1,158	1,158	1,158	1,158	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Total County	2020	2030	2040	2050	2060	2070	
Demand	370,869	409,155	444,002	479,179	516,502	551,559	
Supply	350,389	351,291	352,064	352,916	353,891	354,482	
Mgmt Supply/(Needs)	(20,480)	(57,864)	(91,938)	(126,263)	(162,611)	(197,077)	

Caldwell County

Municipal

Aqua WSC	2020	2030	2040	2050	2060	2070	
Demand	285	340	396	453	512	570	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	218	218	218	218	218	218	Caldwell/Guadalupe
Total Supply	218	218	218	218	218	218	
Mgmt Supply/(Needs)	(67)	(122)	(178)	(235)	(294)	(352)	

Creedmore-Maha WSC	2020	2030	2040	2050	2060	2070	
Demand	153	179	206	236	268	300	
Supply							
<i>Barton-Springs Aquifer</i>	21	21	21	21	21	21	Hays/Guadalupe
Total Supply	21	21	21	21	21	21	
Mgmt Supply/(Needs)	(132)	(158)	(185)	(215)	(247)	(279)	

Lockhart	2020	2030	2040	2050	2060	2070	
Demand	2,251	2,676	3,105	3,547	4,010	4,465	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,063	2,063	2,063	2,063	2,063	2,063	Caldwell/Guadalupe
Total Supply	2,063	2,063	2,063	2,063	2,063	2,063	
Mgmt Supply/(Needs)	(188)	(613)	(1,042)	(1,484)	(1,947)	(2,402)	

Luling	2020	2030	2040	2050	2060	2070	
Demand	954	1,129	1,306	1,490	1,684	1,875	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,088	1,088	1,088	1,088	1,088	1,088	Caldwell/Guadalupe
Total Supply	1,088	1,088	1,088	1,088	1,088	1,088	
Mgmt Supply/(Needs)	134	(41)	(218)	(402)	(596)	(787)	

Martindale	2020	2030	2040	2050	2060	2070	
Demand	187	221	256	292	330	367	
Supply							
<i>Purchase from CRWA</i>	700	700	700	700	700	700	from GBRA Regional Project
Total Supply	700	700	700	700	700	700	
Mgmt Supply/(Needs)	513	479	444	408	370	333	

Maxwell WSC	2020	2030	2040	2050	2060	2070	
Demand	531	609	692	782	880	981	
Supply							
<i>Edwards Aquifer</i>	124	124	124	124	124	124	Hays/Guadalupe
<i>Purchase from CRWA</i>	796	796	796	796	796	796	Caldwell county for rights 3889 & 3887
<i>Purchase from CRWA</i>	300	300	300	300	300	300	from GBRA Regional Project
Total Supply	1,220	1,220	1,220	1,220	1,220	1,220	
Mgmt Supply/(Needs)	689	611	528	438	340	239	

Mustang Ridge	2020	2030	2040	2050	2060	2070	
Demand	71	84	97	111	125	139	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	105	105	105	105	105	105	Caldwell/Colorado
Total Supply	105	105	105	105	105	105	
Mgmt Supply/(Needs)	34	21	8	(6)	(20)	(34)	

Polonia WSC	2020	2030	2040	2050	2060	2070	
Demand	878	1,040	1,205	1,375	1,553	1,729	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,287	1,287	1,287	1,287	1,287	1,287	Caldwell/Guadalupe
Total Supply	1,287	1,287	1,287	1,287	1,287	1,287	
Mgmt Supply/(Needs)	409	247	82	(88)	(266)	(442)	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	725	857	991	1,130	1,276	1,421	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,086	1,086	1,086	1,086	1,086	1,086	Caldwell/Guadalupe
<i>Queen City Aquifer</i>	141	141	141	141	141	141	Caldwell/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	229	229	229	229	229	229	Caldwell/Colorado
<i>Run-of-River (Guad)</i>	500	500	500	500	500	500	C3891
Total Supply	1,956	1,956	1,956	1,956	1,956	1,956	
Mgmt Supply/(Needs)	1,231	1,099	965	826	680	535	

Total Municipal	2020	2030	2040	2050	2060	2070
Demand	6,035	7,135	8,254	9,416	10,638	11,847
Supply	8,658	8,658	8,658	8,658	8,658	8,658
Mgmt Supply/(Needs)	2,623	1,523	404	(758)	(1,980)	(3,189)

Manufacturing	2020	2030	2040	2050	2060	2070
Demand	8	9	10	11	12	13
Supply						
<i>Carrizo-Wilcox Aquifer</i>	13	13	13	13	13	13
Total Supply	13	13	13	13	13	13
Mgmt Supply/(Needs)	5	4	3	2	1	0

Caldwell/Guadalupe

Mining	2020	2030	2040	2050	2060	2070
Demand	123	98	72	46	20	8
Supply						
<i>Carrizo-Wilcox Aquifer</i>	123	98	72	46	20	8
Total Supply	123	98	72	46	20	8
Mgmt Supply/(Needs)	0	0	0	0	0	0

Caldwell/Guadalupe

Steam-Electric	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation	2020	2030	2040	2050	2060	2070
Demand	618	549	488	433	384	350
Supply						
<i>Carrizo-Wilcox Aquifer</i>	556	556	556	556	556	556
<i>Queen City Aquifer</i>	77	77	77	77	77	77
<i>Carrizo-Wilcox Aquifer</i>	2	2	2	2	2	2
Total Supply	635	635	635	635	635	635
Mgmt Supply/(Needs)	17	86	147	202	251	285

Caldwell/Guadalupe

Caldwell/Guadalupe

Caldwell/Colorado

Livestock	2020	2030	2040	2050	2060	2070
Demand	1,008	1,008	1,008	1,008	1,008	1,008
Supply						
<i>Carrizo-Wilcox Aquifer</i>	358	358	358	358	358	358
<i>Queen City Aquifer</i>	17	17	17	17	17	17
<i>Carrizo-Wilcox Aquifer</i>	132	132	132	132	132	132
<i>Local Supply</i>	501	501	501	501	501	501
Total Supply	1,008	1,008	1,008	1,008	1,008	1,008
Mgmt Supply/(Needs)	0	0	0	0	0	0

Caldwell/Guadalupe

Caldwell/Guadalupe

Caldwell/Colorado

Total County	2020	2030	2040	2050	2060	2070
Demand	7,792	8,799	9,832	10,914	12,062	13,226
Supply	10,437	10,412	10,386	10,360	10,334	10,322
Mgmt Supply/(Needs)	2,645	1,613	554	(554)	(1,728)	(2,904)

Calhoun County

Municipal

Calhoun County WS	2020	2030	2040	2050	2060	2070
Demand	356	376	398	425	457	490
Supply						
<i>Run-of-River (Guad - GBRA)</i>	1,500	1,500	1,500	1,500	1,500	1,500
Total Supply	1,500	1,500	1,500	1,500	1,500	1,500
Mgmt Supply/(Needs)	1,144	1,124	1,102	1,075	1,043	1,010

C5177_6b - purchased from GBRA

Point Comfort	2020	2030	2040	2050	2060	2070
Demand	87	92	99	107	115	124
Supply						
<i>Lake Texana (LNRA)</i>	178	178	178	178	178	178
Total Supply	178	178	178	178	178	178
Mgmt Supply/(Needs)	91	86	79	71	63	54

Port Lavaca	2020	2030	2040	2050	2060	2070
Demand	1,927	2,080	2,237	2,408	2,598	2,786
Supply						
<i>Run-of-River (Guad - GBRA)</i>	4,480	4,480	4,480	4,480	4,480	4,480
Total Supply	4,480	4,480	4,480	4,480	4,480	4,480
Mgmt Supply/(Needs)	2,553	2,400	2,243	2,072	1,882	1,694

C5177_6a - purchased from GBRA

Port O'Connor MUD	2020	2030	2040	2050	2060	2070
Demand	110	116	123	132	142	152
Supply						
<i>Gulf Coast Aquifer</i>	200	200	200	200	200	200
<i>Run-of-River (Guad - GBRA)</i>	1,120	1,120	1,120	1,120	1,120	1,120
Total Supply	1,320	1,320	1,320	1,320	1,320	1,320
Mgmt Supply/(Needs)	1,210	1,204	1,197	1,188	1,178	1,168

Calhoun/Lavaca-Guadalupe
C5177_6c - purchased from GBRA

Seadrift	2020	2030	2040	2050	2060	2070
Demand	256	278	300	324	349	374
Supply						
<i>Gulf Coast Aquifer</i>	728	728	728	728	728	728
Total Supply	728	728	728	728	728	728
Mgmt Supply/(Needs)	472	450	428	404	379	354

Calhoun/Lavaca-Guadalupe

County-Other	2020	2030	2040	2050	2060	2070
Demand	244	262	288	312	337	361
Supply						
<i>Gulf Coast Aquifer</i>	16	16	16	16	16	16
<i>Gulf Coast Aquifer</i>	9	9	9	9	9	9
<i>Gulf Coast Aquifer</i>	400	400	400	400	400	400
Total Supply	425	425	425	425	425	425
Mgmt Supply/(Needs)	181	163	137	113	88	64

Calhoun/Colorado-Lavaca
Calhoun/San Antonio-Nueces
Calhoun/Lavaca-Guadalupe

Total Municipal	2020	2030	2040	2050	2060	2070
Demand	2,980	3,204	3,445	3,708	3,998	4,287
Supply	8,631	8,631	8,631	8,631	8,631	8,631
Mgmt Supply/(Needs)	5,651	5,427	5,186	4,923	4,633	4,344

Manufacturing	2020	2030	2040	2050	2060	2070
Demand	54,857	59,235	63,575	67,406	72,238	76,419
Demand (Colorado-Lavaca)	30,650	40,650	40,650	40,650	40,650	40,650
Demand (Lavaca-Guadalupe)	24,207	18,585	22,925	26,756	31,588	35,769
Supply						
Supply (Colorado-Lavaca)						
<i>Lake Texana (LNRA)</i>	30,650	30,650	30,650	30,650	30,650	30,650
Supply (Lavaca-Guadalupe)						
<i>Gulf Coast Aquifer</i>	195	195	195	195	195	195
<i>Run-of-River (Guad)</i>	34,448	34,448	34,448	34,448	34,448	34,448
Total Supply	65,293	65,293	65,293	65,293	65,293	65,293
Mgmt Supply/(Needs)	10,436	6,058	1,718	(2,113)	(6,945)	(11,126)

Formosa
Dow, Seadrift Coke, Ineous

Calhoun/Colorado-Lavaca
GBRA?

Mining	2020	2030	2040	2050	2060	2070	
Demand	52	55	41	30	19	14	
Supply							
<i>Gulf Coast Aquifer</i>	25	25	25	25	25	25	Calhoun/Lavaca-Guadalupe
<i>Gulf Coast Aquifer</i>	30	30	30	30	30	30	Calhoun/San Antonio-Nueces
Total Supply	55	55	55	55	55	55	
Mgmt Supply/(Needs)	3	0	14	25	36	41	

Steam-Electric	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	13,472	11,935	10,894	10,148	9,453	8,726	
Supply							
<i>Gulf Coast Aquifer</i>	148	148	148	148	148	148	Calhoun/Colorado-Lavaca
Total Supply	148	148	148	148	148	148	
Mgmt Supply/(Needs)	(13,324)	(11,787)	(10,746)	(10,000)	(9,305)	(8,578)	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	344	344	344	344	344	344	
Supply							
<i>Gulf Coast Aquifer</i>	2	2	2	2	2	2	Calhoun/Colorado-Lavaca
<i>Gulf Coast Aquifer</i>	17	17	17	17	17	17	Calhoun/Guadalupe
<i>Gulf Coast Aquifer</i>	153	153	153	153	153	153	Calhoun/Lavaca-Guadalupe
<i>Local Supply</i>	172	172	172	172	172	172	
Total Supply	344	344	344	344	344	344	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County	2020	2030	2040	2050	2060	2070
Demand	71,705	74,773	78,299	81,636	86,052	89,790
Supply	74,471	74,471	74,471	74,471	74,471	74,471
Mgmt Supply/(Needs)	2,766	(302)	(3,828)	(7,165)	(11,581)	(15,319)

Comal County

Municipal

Bulverde	2020	2030	2040	2050	2060	2070	
Demand	803	939	1,081	1,228	1,377	1,521	
Supply							
<i>Purchase from GBRA (Canyon)</i>	400	400	400	400	400	400	Western Canyon
Total Supply	400	400	400	400	400	400	
Mgmt Supply/(Needs)	(403)	(539)	(681)	(828)	(977)	(1,121)	

Canyon Lake WSC	2020	2030	2040	2050	2060	2070	
Demand	3,883	5,382	6,929	8,498	10,063	11,570	
Supply							
<i>Trinity Aquifer</i>	5,000	5,000	5,000	5,000	5,000	5,000	Comal/Guadalupe
<i>Purchase from GBRA (Canyon)</i>	6,000	6,000	6,000	6,000	6,000	6,000	
Total Supply	11,000	11,000	11,000	11,000	11,000	11,000	
Mgmt Supply/(Needs)	7,117	5,618	4,071	2,502	937	(570)	

Garden Ridge	2020	2030	2040	2050	2060	2070	
Demand	1,662	2,238	2,827	3,425	4,022	4,596	
Supply							
<i>Edwards Aquifer</i>	207	207	207	207	207	207	Comal/Guadalupe
Total Supply	207	207	207	207	207	207	
Mgmt Supply/(Needs)	(1,455)	(2,031)	(2,620)	(3,218)	(3,815)	(4,389)	

New Braunfels	2020	2030	2040	2050	2060	2070	
Demand	14,908	18,190	21,586	25,057	28,574	31,979	
Supply							
<i>Edwards Aquifer</i>	5,176	5,176	5,176	5,176	5,176	5,176	Comal/Guadalupe
<i>Reuse</i>	107	107	107	107	107	107	
<i>Run-of-River (Guad)</i>	678	678	678	678	678	678	C3824
<i>Purchase from GBRA (Canyon)</i>	9,720	9,720	9,720	9,720	9,720	9,720	
Total Supply	15,681	15,681	15,681	15,681	15,681	15,681	
Mgmt Supply/(Needs)	773	(2,509)	(5,905)	(9,376)	(12,893)	(16,298)	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	4,196	4,239	4,303	4,408	4,551	4,697	
Supply							
<i>Trinity Aquifer</i>	2,356	2,356	2,356	2,356	2,356	2,356	Comal/Guadalupe
<i>Edwards Aquifer</i>	108	108	108	108	108	108	Comal/Guadalupe
<i>Trinity Aquifer</i>	136	136	136	136	136	136	Comal/San Antonio
<i>Edwards Aquifer (D&L)</i>	4,172	4,172	4,172	4,172	4,172	4,172	
<i>Purchase from GBRA (Canyon)</i>	822	822	822	822	822	822	Western Canyon - Johnson Ranch/Comal Trace/Park Villa
<i>Purchase from GBRA (Canyon)</i>	400	400	400	400	400	400	
Total Supply	7,994	7,994	7,994	7,994	7,994	7,994	
Mgmt Supply/(Needs)	3,798	3,755	3,691	3,586	3,443	3,297	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	25,452	30,988	36,726	42,616	48,587	54,363	
Supply	35,282	35,282	35,282	35,282	35,282	35,282	
Mgmt Supply/(Needs)	9,830	4,294	(1,444)	(7,334)	(13,305)	(19,081)	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	8,563	9,314	10,045	10,672	11,553	12,507	
Supply							
<i>Trinity Aquifer</i>	27	27	27	27	27	27	Comal/Guadalupe
<i>Edwards Aquifer</i>	2,009	2,009	2,009	2,009	2,009	2,009	Comal/Guadalupe
<i>Trinity Aquifer</i>	4	4	4	4	4	4	Comal/San Antonio
<i>Edwards Aquifer</i>	280	280	280	280	280	280	Comal/San Antonio
<i>Purchase from GBRA (Comal)</i>	4	4	4	4	4	4	
Total Supply	2,324	2,324	2,324	2,324	2,324	2,324	
Mgmt Supply/(Needs)	(6,239)	(6,990)	(7,721)	(8,348)	(9,229)	(10,183)	

Mining	2020	2030	2040	2050	2060	2070	
Demand	8,600	9,996	11,340	12,513	13,982	15,628	
Supply							
<i>Edwards Aquifer</i>	3,787	3,787	3,787	3,787	3,787	3,787	Comal/Guadalupe
<i>Trinity Aquifer</i>	4,813	6,209	7,553	8,726	10,195	11,841	Comal/Guadalupe
Total Supply	8,600	9,996	11,340	12,513	13,982	15,628	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	429	390	351	312	275	252	
Supply							
<i>Trinity Aquifer</i>	252	252	252	252	252	252	Comal/Guadalupe
<i>Edwards Aquifer</i>	465	465	465	465	465	465	Comal/Guadalupe
<i>Trinity Aquifer</i>	42	42	42	42	42	42	Comal/San Antonio

<i>Edwards Aquifer</i>	29	29	29	29	29	29	Comal/San Antonio
<i>Purchase from GBRA (Canyon)</i>	249	249	249	249	249	249	
<i>Run-of-River (Guad)</i>	207	207	207	207	207	207	
Total Supply	1,244	1,244	1,244	1,244	1,244	1,244	
Mgmt Supply/(Needs)	815	854	893	932	969	992	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	258	258	258	258	258	258	
Supply							
<i>Trinity Aquifer</i>	97	97	97	97	97	97	Comal/Guadalupe
<i>Trinity Aquifer</i>	32	32	32	32	32	32	Comal/San Antonio
<i>Local Supply</i>	129	129	129	129	129	129	
Total Supply	258	258	258	258	258	258	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Total County	2020	2030	2040	2050	2060	2070	
Demand	43,302	50,946	58,720	66,371	74,655	83,008	
Supply	47,708	49,104	50,448	51,621	53,090	54,736	
Mgmt Supply/(Needs)	4,406	(1,842)	(8,272)	(14,750)	(21,565)	(28,272)	

DeWitt County

Municipal

Cuero

	2020	2030	2040	2050	2060	2070
Demand	1,882	1,911	1,914	1,927	1,942	1,955
Supply						
<i>Gulf Coast Aquifer</i>	4,769	4,769	4,769	4,769	4,769	4,769
Total Supply	4,769	4,769	4,769	4,769	4,769	4,769
Mgmt Supply/(Needs)	2,887	2,858	2,855	2,842	2,827	2,814

DeWitt/Guadalupe

Yoakum

	2020	2030	2040	2050	2060	2070
Demand	398	400	398	399	402	404
Supply						
<i>Gulf Coast Aquifer</i>	2,000	2,000	2,000	2,000	2,000	2,000
Total Supply	2,000	2,000	2,000	2,000	2,000	2,000
Mgmt Supply/(Needs)	1,602	1,600	1,602	1,601	1,598	1,596

DeWitt/Lavaca

Yorktown

	2020	2030	2040	2050	2060	2070
Demand	383	384	382	385	388	390
Supply						
<i>Gulf Coast Aquifer</i>	1,149	1,149	1,149	1,149	1,149	1,149
Total Supply	1,149	1,149	1,149	1,149	1,149	1,149
Mgmt Supply/(Needs)	766	765	767	764	761	759

DeWitt/Guadalupe

County-Other

	2020	2030	2040	2050	2060	2070
Demand	1,228	1,227	1,213	1,212	1,220	1,228
Supply						
<i>Gulf Coast Aquifer</i>	1,009	1,009	1,009	1,009	1,009	1,009
<i>Gulf Coast Aquifer</i>	183	183	183	183	183	183
<i>Gulf Coast Aquifer</i>	0	0	0	0	0	0
<i>Gulf Coast Aquifer</i>	84	84	84	84	84	84
Total Supply	1,276	1,276	1,276	1,276	1,276	1,276
Mgmt Supply/(Needs)	48	49	63	64	56	48

DeWitt/Guadalupe

DeWitt/Lavaca

DeWitt/Lavaca-Guadalupe

DeWitt/San Antonio

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	3,508	3,538	3,525	3,538	3,564	3,587
Supply	9,194	9,194	9,194	9,194	9,194	9,194
Mgmt Supply/(Needs)	5,303	5,272	5,287	5,271	5,242	5,217

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	550	586	622	652	702	756
Supply						
<i>Gulf Coast Aquifer</i>	500	500	500	500	500	500
<i>Gulf Coast Aquifer</i>	300	300	300	300	300	300
Total Supply	800	800	800	800	800	800
Mgmt Supply/(Needs)	250	214	178	148	98	44

DeWitt/Guadalupe

DeWitt/Lavaca

Mining

	2020	2030	2040	2050	2060	2070
Demand	3,165	3,165	3,165	3,165	3,165	3,165
Supply						
<i>Gulf Coast Aquifer</i>	846	846	846	846	846	846
<i>Gulf Coast Aquifer</i>	379	379	379	379	379	379
<i>Gulf Coast Aquifer</i>	390	390	390	390	390	390
Total Supply	1,615	1,615	1,615	1,615	1,615	1,615
Mgmt Supply/(Needs)	(1,550)	(1,550)	(1,550)	(1,550)	(1,550)	(1,550)

DeWitt/Guadalupe

DeWitt/Lavaca

DeWitt/Lavaca-Guadalupe

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	1,485	1,485	1,485	1,485	1,485	1,485
Supply						
<i>Gulf Coast Aquifer</i>	1,461	1,461	1,461	1,461	1,461	1,461
<i>Gulf Coast Aquifer</i>	24	24	24	24	24	24
Total Supply	1,485	1,485	1,485	1,485	1,485	1,485
Mgmt Supply/(Needs)	0	0	0	0	0	0

DeWitt/Guadalupe

DeWitt/San Antonio

Livestock

	2020	2030	2040	2050	2060	2070
Demand	1,994	1,994	1,994	1,994	1,994	1,994
Supply						
<i>Gulf Coast Aquifer</i>	814	814	814	814	814	814
<i>Gulf Coast Aquifer</i>	50	50	50	50	50	50
<i>Gulf Coast Aquifer</i>	27	27	27	27	27	27
<i>Gulf Coast Aquifer</i>	106	106	106	106	106	106
<i>Local Supply</i>	997	997	997	997	997	997
Total Supply	1,994	1,994	1,994	1,994	1,994	1,994
Mgmt Supply/(Needs)	0	0	0	0	0	0

DeWitt/Guadalupe
DeWitt/Lavaca
DeWitt/Lavaca-Guadalupe
DeWitt/San Antonio

Total County

	2020	2030	2040	2050	2060	2070
Demand	10,702	10,768	10,791	10,834	10,910	10,987
Supply	15,088	15,088	15,088	15,088	15,088	15,088
Mgmt Supply/(Needs)	4,003	3,936	3,915	3,869	3,790	3,711

Dimmit County

Municipal

Asherton	2020	2030	2040	2050	2060	2070	
Demand	238	250	261	272	280	287	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	190	189	202	238	290	316	Dimmit/Nueces
Total Supply	190	189	202	238	290	316	
Mgmt Supply/(Needs)	(48)	(61)	(59)	(34)	10	29	

Big Wells	2020	2030	2040	2050	2060	2070	
Demand	121	126	129	134	138	141	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	202	201	214	253	308	335	Dimmit/Nueces
Total Supply	202	201	214	253	308	335	
Mgmt Supply/(Needs)	81	75	85	119	170	194	

Carrizo Springs	2020	2030	2040	2050	2060	2070	
Demand	1,582	1,674	1,728	1,799	1,856	1,903	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	687	681	727	858	1,047	1,138	Dimmit/Nueces
Total Supply	687	681	727	858	1,047	1,138	
Mgmt Supply/(Needs)	(895)	(993)	(1,001)	(941)	(809)	(765)	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	426	446	456	471	485	498	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	106	105	112	132	161	175	Dimmit/Nueces
<i>Carrizo-Wilcox Aquifer</i>	3	3	3	3	3	3	Dimmit/Rio Grande
Total Supply	109	108	115	135	164	178	
Mgmt Supply/(Needs)	(317)	(338)	(341)	(336)	(321)	(320)	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	2,367	2,496	2,574	2,676	2,759	2,829	
Supply	1,188	1,179	1,258	1,484	1,809	1,967	
Mgmt Supply/(Needs)	(1,179)	(1,317)	(1,316)	(1,192)	(950)	(862)	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Mining	2020	2030	2040	2050	2060	2070	
Demand	4,919	5,001	4,337	2,824	1,315	769	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,528	1,542	1,427	1,097	623	396	Dimmit/Nueces
<i>Run-of-River (Nueces)</i>	1	1	1	1	1	1	Nueces Basin
Total Supply	1,529	1,543	1,428	1,098	624	397	
Mgmt Supply/(Needs)	(3,390)	(3,458)	(2,909)	(1,726)	(691)	(372)	

Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	5,775	5,715	5,485	5,249	5,023	4,869	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	466	466	466	466	466	466	Dimmit/Nueces
<i>Run-of-River (Nueces)</i>	2,261	2,261	2,261	2,261	2,261	2,261	Nueces Basin
Total Supply	2,727	2,727	2,727	2,727	2,727	2,727	
Mgmt Supply/(Needs)	(3,048)	(2,988)	(2,758)	(2,522)	(2,296)	(2,142)	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	488	488	488	488	488	488	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	73	72	77	91	111	120	Dimmit/Nueces
<i>Carrizo-Wilcox Aquifer</i>	55	55	55	55	55	55	Dimmit/Rio Grande
<i>Local Supply</i>	244	244	244	244	244	244	
Total Supply	372	371	376	390	410	419	
Mgmt Supply/(Needs)	(116)	(117)	(112)	(98)	(78)	(69)	

Total County	2020	2030	2040	2050	2060	2070	
Demand	13,549	13,700	12,884	11,237	9,585	8,955	
Supply	5,816	5,820	5,789	5,699	5,570	5,510	
Mgmt Supply/(Needs)	(7,733)	(7,880)	(7,095)	(5,538)	(4,015)	(3,445)	

Frio County

Municipal

Dilley

	2020	2030	2040	2050	2060	2070
Demand	1,025	1,110	1,185	1,263	1,337	1,405
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,107	2,107	2,107	2,107	2,107	2,107
Total Supply	2,107	2,107	2,107	2,107	2,107	2,107
Mgmt Supply/(Needs)	1,082	997	922	844	770	702

Frio/Nueces

Pearsall

	2020	2030	2040	2050	2060	2070
Demand	2,021	2,181	2,323	2,472	2,616	2,750
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,750	2,750	2,750	2,750	2,750	2,750
Total Supply	2,750	2,750	2,750	2,750	2,750	2,750
Mgmt Supply/(Needs)	729	569	427	278	134	0

Frio/Nueces

County-Other

	2020	2030	2040	2050	2060	2070
Demand	528	559	602	643	680	715
Supply						
<i>Carrizo-Wilcox Aquifer</i>	1,020	1,020	1,020	1,020	1,020	1,020
Total Supply	1,020	1,020	1,020	1,020	1,020	1,020
Mgmt Supply/(Needs)	492	461	418	377	340	305

Frio/Nueces

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	3,574	3,850	4,110	4,378	4,633	4,870
Supply	5,877	5,877	5,877	5,877	5,877	5,877
Mgmt Supply/(Needs)	2,303	2,027	1,767	1,499	1,244	1,007

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Mining

	2020	2030	2040	2050	2060	2070
Demand	1,217	1,250	1,178	986	620	211
Supply						
<i>Carrizo-Wilcox Aquifer</i>	517	550	528	386	220	11
<i>Queen City Aquifer</i>	700	700	650	600	400	200
Total Supply	1,217	1,250	1,178	986	620	211
Mgmt Supply/(Needs)	0	0	0	0	0	0

Frio/Nueces

Frio/Nueces

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	555	417	398	158	189	163
Supply						
<i>Carrizo-Wilcox Aquifer</i>	555	555	555	555	555	555
Total Supply	555	555	555	555	555	555
Mgmt Supply/(Needs)	0	138	157	397	366	392

Frio/Nueces

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	70,831	68,327	65,932	63,638	61,423	59,412
Supply						
<i>Carrizo-Wilcox Aquifer</i>	68,922	66,442	64,071	61,803	59,611	57,600
<i>Queen City Aquifer</i>	1,211	1,211	1,211	1,211	1,211	1,211
<i>Sparta Aquifer</i>	698	674	650	624	601	601
Total Supply	70,831	68,327	65,932	63,638	61,423	59,412
Mgmt Supply/(Needs)	0	0	0	0	0	0

Frio/Nueces

Frio/Nueces

Frio/Nueces

Livestock

	2020	2030	2040	2050	2060	2070
Demand	994	994	994	994	994	994
Supply						
<i>Queen City Aquifer</i>	497	497	497	497	497	497
<i>Local Supply</i>	497	497	497	497	497	497
Total Supply	994	994	994	994	994	994
Mgmt Supply/(Needs)	0	0	0	0	0	0

Frio/Nueces

Frio/Nueces

Total County

	2020	2030	2040	2050	2060	2070
Demand	77,171	74,838	72,612	70,154	67,859	65,650
Supply	79,474	77,003	74,536	72,050	69,469	67,049
Mgmt Supply/(Needs)	2,303	2,165	1,924	1,896	1,610	1,399

Goliad County

Municipal

Goliad

	2020	2030	2040	2050	2060	2070
Demand	448	494	522	534	544	551
Supply						
<i>Gulf Coast Aquifer</i>	804	804	804	804	804	804
Total Supply	804	804	804	804	804	804
Mgmt Supply/(Needs)	356	310	282	270	260	253

Goliad/Guadalupe

County-Other

	2020	2030	2040	2050	2060	2070
Demand	758	826	869	884	900	910
Supply						
<i>Gulf Coast Aquifer</i>	527	527	527	527	527	527
<i>Gulf Coast Aquifer</i>	355	355	355	355	355	355
<i>Gulf Coast Aquifer</i>	100	100	100	100	100	100
Total Supply	982	982	982	982	982	982
Mgmt Supply/(Needs)	224	156	113	98	82	72

Goliad/Guadalupe

Goliad/San Antonio

Goliad/San Antonio-Nueces

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	1,206	1,320	1,391	1,418	1,444	1,461
Supply	1,786	1,786	1,786	1,786	1,786	1,786
Mgmt Supply/(Needs)	580	466	395	368	342	325

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	34	51	68	85	102	122
Supply						
<i>Gulf Coast Aquifer</i>	122	122	122	122	122	122
Total Supply	122	122	122	122	122	122
Mgmt Supply/(Needs)	88	71	54	37	20	0

Goliad/San Antonio

Mining

	2020	2030	2040	2050	2060	2070
Demand	1,700	1,700	1,700	700	500	500
Supply						
<i>Gulf Coast Aquifer</i>	100	100	100	100	100	100
<i>Gulf Coast Aquifer</i>	1,200	1,200	1,200	400	300	300
<i>Gulf Coast Aquifer</i>	400	400	400	200	100	100
Total Supply	1,700	1,700	1,700	700	500	500
Mgmt Supply/(Needs)	0	0	0	0	0	0

Goliad/Guadalupe

Goliad/San Antonio

Goliad/San Antonio-Nueces

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	17,080	17,080	17,080	17,080	17,080	17,080
Supply						
<i>Gulf Coast Aquifer</i>	2,800	2,800	2,800	2,800	2,800	2,800
<i>Coletto Creek Reservoir</i>	24,160	24,160	24,160	24,160	24,160	24,160
<i>Purchase from GBRA (Canyon)</i>	4,000	4,000	4,000	4,000	4,000	4,000
Total Supply	30,960	30,960	30,960	30,960	30,960	30,960
Mgmt Supply/(Needs)	13,880	13,880	13,880	13,880	13,880	13,880

Goliad/Gudalupe

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	3,200	3,200	3,200	3,200	3,200	3,200
Supply						
<i>Gulf Coast Aquifer</i>	856	856	856	856	856	856
<i>Gulf Coast Aquifer</i>	592	592	592	592	592	592
<i>Gulf Coast Aquifer</i>	302	302	302	302	302	302
<i>Run-of-River (SA)</i>	2,524	2,524	2,524	2,524	2,524	2,524
Total Supply	4,274	4,274	4,274	4,274	4,274	4,274
Mgmt Supply/(Needs)	1,074	1,074	1,074	1,074	1,074	1,074

Goliad/Guadalupe

Goliad/San Antonio

Goliad/San Antonio-Nueces

Livestock

	2020	2030	2040	2050	2060	2070
Demand	1,128	1,128	1,128	1,128	1,128	1,128
Supply						
<i>Gulf Coast Aquifer</i>	107	107	107	107	107	107
<i>Gulf Coast Aquifer</i>	150	150	150	150	150	150
<i>Gulf Coast Aquifer</i>	307	307	307	307	307	307
<i>Local Supply</i>	564	564	564	564	564	564
Total Supply	1,128	1,128	1,128	1,128	1,128	1,128
Mgmt Supply/(Needs)	0	0	0	0	0	0

Goliad/Guadalupe

Goliad/San Antonio

Goliad/San Antonio-Nueces

Total County

	2020	2030	2040	2050	2060	2070
Demand	24,348	24,479	24,567	23,611	23,454	23,491
Supply	39,970	39,970	39,970	38,970	38,770	38,770
Mgmt Supply/(Needs)	15,622	15,491	15,403	15,359	15,316	15,279

Gonzales County

Municipal

Gonzales

	2020	2030	2040	2050	2060	2070
Demand	1,971	2,128	2,280	2,471	2,677	2,895
Supply						
<i>Carrizo-Wilcox Aquifer</i>	345	345	345	345	345	345
<i>Run-of-River (Guad)</i>	2,244	2,244	2,244	2,244	2,244	2,244
Total Supply	2,589	2,589	2,589	2,589	2,589	2,589
Mgmt Supply/(Needs)	618	461	309	118	(88)	(306)

Gonzales/Guadalupe
C3846

Gonzales County WSC

	2020	2030	2040	2050	2060	2070
Demand	1,882	2,041	2,196	2,382	2,579	2,786
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,023	2,023	2,023	2,023	2,023	2,023
<i>Purchase from GBRA (Canyon)</i>	350	350	350	350	350	350
Total Supply	2,373	2,373	2,373	2,373	2,373	2,373
Mgmt Supply/(Needs)	491	332	177	(9)	(206)	(413)

Gonzales/Guadalupe

Nixon

	2020	2030	2040	2050	2060	2070
Demand	408	435	463	500	541	585
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,644	2,644	2,644	2,644	2,644	2,644
Total Supply	2,644	2,644	2,644	2,644	2,644	2,644
Mgmt Supply/(Needs)	2,236	2,209	2,181	2,144	2,103	2,059

Gonzales/Guadalupe

Smiley

	2020	2030	2040	2050	2060	2070
Demand	122	131	140	152	164	177
Supply						
<i>Carrizo-Wilcox Aquifer</i>	225	225	225	225	225	225
Total Supply	225	225	225	225	225	225
Mgmt Supply/(Needs)	103	94	85	73	61	48

Gonzales/Guadalupe

Waelder

	2020	2030	2040	2050	2060	2070
Demand	201	216	231	250	270	292
Supply						
<i>Queen City Aquifer</i>	597	597	597	597	597	597
Total Supply	597	597	597	597	597	597
Mgmt Supply/(Needs)	396	381	366	347	327	305

Gonzales/Guadalupe

County-Other

	2020	2030	2040	2050	2060	2070
Demand	367	383	414	450	487	527
Supply						
<i>Carrizo-Wilcox Aquifer</i>	559	559	559	559	559	559
<i>Carrizo-Wilcox Aquifer</i>	13	13	13	13	13	13
Total Supply	572	572	572	572	572	572
Mgmt Supply/(Needs)	205	189	158	122	85	45

Gonzales/Guadalupe
Gonzales/Lavaca

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	4,951	5,334	5,724	6,205	6,718	7,262
Supply	9,000	9,000	9,000	9,000	9,000	9,000
Mgmt Supply/(Needs)	4,049	3,666	3,276	2,795	2,282	1,738

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	1,671	1,794	1,914	2,020	2,163	2,316
Supply						
<i>Carrizo-Wilcox Aquifer</i>	1,247	1,247	1,247	1,247	1,247	1,247
<i>Sparta Aquifer</i>	1,140	1,140	1,140	1,140	1,140	1,140
Total Supply	2,387	2,387	2,387	2,387	2,387	2,387
Mgmt Supply/(Needs)	716	593	473	367	224	71

Gonzales/Guadalupe
Gonzales/Guadalupe

Mining

	2020	2030	2040	2050	2060	2070
Demand	1,600	1,207	813	418	24	83
Supply						
<i>Carrizo-Wilcox Aquifer</i>	1,580	1,187	793	398	4	63
<i>Carrizo-Wilcox Aquifer</i>	20	20	20	20	20	20
Total Supply	1,600	1,207	813	418	24	83
Mgmt Supply/(Needs)	0	0	0	0	0	0

Gonzales/Guadalupe
Gonzales/Lavaca

Steam-Electric	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	2,413	2,080	1,792	1,545	1,333	1,193	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,027	1,027	1,027	1,027	1,027	1,027	Gonzales/Guadalupe
<i>Queen City Aquifer</i>	629	629	629	629	629	629	Gonzales/Guadalupe
<i>Yegua-Jackson Aquifer</i>	140	140	140	140	140	140	Gonzales/Guadalupe
<i>Run-of-River (Guad)</i>	1,000	1,000	1,000	1,000	1,000	1,000	C3848
<i>Purchase from GBRA (Canyon)</i>	7	7	7	7	7	7	
Total Supply	2,803	2,803	2,803	2,803	2,803	2,803	
Mgmt Supply/(Needs)	390	723	1,011	1,258	1,470	1,610	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	4,736	4,736	4,736	4,736	4,736	4,736	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	596	596	596	596	596	596	Gonzales/Guadalupe
<i>Queen City Aquifer</i>	454	454	454	454	454	454	Gonzales/Guadalupe
<i>Sparta Aquifer</i>	349	349	349	349	349	349	Gonzales/Guadalupe
<i>Yegua-Jackson Aquifer</i>	629	629	629	629	629	629	Gonzales/Guadalupe
<i>Gulf Coast Aquifer</i>	35	35	35	35	35	35	Gonzales/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	35	35	35	35	35	35	Gonzales/Lavaca
<i>Local Supply</i>	2,638	2,638	2,638	2,638	2,638	2,638	Gonzales/Lavaca
Total Supply	4,736	4,736	4,736	4,736	4,736	4,736	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County	2020	2030	2040	2050	2060	2070
Demand	15,371	15,151	14,979	14,924	14,974	15,590
Supply	20,526	20,133	19,739	19,344	18,950	19,009
Mgmt Supply/(Needs)	5,155	4,982	4,760	4,420	3,976	3,419

Guadalupe County

Municipal

Cibolo

	2020	2030	2040	2050	2060	2070
Demand	2,729	3,239	3,776	4,303	4,844	5,379
Supply						
<i>Purchase from CRWA</i>	1,350	1,350	1,350	1,350	1,350	1,350
<i>Purchase from CRWA</i>	2,000	2,000	2,000	2,000	2,000	2,000
<i>Purchase from Springs Hill WSC</i>	500	500	500	500	500	500
Total Supply	3,850	3,850	3,850	3,850	3,850	3,850
Mgmt Supply/(Needs)	1,121	611	74	(453)	(994)	(1,529)

from GBRA Canyon Reservoir - Dunlap
Wells ranch

Crystal Clear WSC

	2020	2030	2040	2050	2060	2070
Demand	2,545	2,936	3,368	3,845	4,367	4,909
Supply						
<i>Edwards Aquifer</i>	643	643	643	643	643	643
<i>Purchase from GBRA (Canyon)</i>	800	800	800	800	800	800
<i>Purchase from CRWA</i>	2,100	2,100	2,100	2,100	2,100	2,100
<i>Purchase from Springs Hills WSC</i>	500	500	500	500	500	500
Total Supply	4,043	4,043	4,043	4,043	4,043	4,043
Mgmt Supply/(Needs)	1,498	1,107	675	198	(324)	(866)

Hays/Guadalupe
Wells ranch

Green Valley SUD

	2020	2030	2040	2050	2060	2070
Demand	1,821	2,036	2,272	2,535	2,834	3,130
Supply						
<i>Edwards Aquifer</i>	259	259	259	259	259	259
<i>Purchase from GBRA (Canyon)</i>	1,000	1,000	1,000	1,000	1,000	1,000
<i>Purchase from CRWA</i>	1,800	1,800	1,800	1,800	1,800	1,800
<i>Purchase from CRWA</i>	300	300	300	300	300	300
Total Supply	3,359	3,359	3,359	3,359	3,359	3,359
Mgmt Supply/(Needs)	1,538	1,323	1,087	824	525	229

Comal/Guadalupe
from GBRA Canyon Reservoir - Dunlap
Wells ranch

Marion

	2020	2030	2040	2050	2060	2070
Demand	164	189	216	245	275	305
Supply						
<i>Edwards Aquifer</i>	104	104	104	104	104	104
<i>Purchase from CRWA</i>	100	100	100	100	100	100
<i>Purchase from CRWA</i>	200	200	200	200	200	200
Total Supply	404	404	404	404	404	404
Mgmt Supply/(Needs)	240	215	188	159	129	99

Comal/Guadalupe
from GBRA Canyon Reservoir - Dunlap
Wells ranch

New Berlin

	2020	2030	2040	2050	2060	2070
Demand	102	120	140	159	179	198
Supply						
<i>Purchase from East Central SUD</i>	102	120	140	159	179	198
Total Supply	102	120	140	159	179	198
Mgmt Supply/(Needs)	0	0	0	0	0	0

Santa Clara

	2020	2030	2040	2050	2060	2070
Demand	105	122	141	159	179	199
Supply						
<i>Carrizo-Wilcox Aquifer</i>	144	144	144	144	144	144
<i>Purchase from CRWA</i>	100	100	100	100	100	100
Total Supply	244	244	244	244	244	244
Mgmt Supply/(Needs)	139	122	103	85	65	45

Guadalupe/San Antonio

Schertz

	2020	2030	2040	2050	2060	2070
Demand	6,246	7,415	8,640	9,864	11,125	12,371
Supply						
<i>Edwards Aquifer</i>	429	429	429	429	429	429
<i>Purchase from S/S</i>	7,019	7,019	7,019	7,019	7,019	7,019
<i>Carrizo-Wilcox Aquifer</i>	2,935	2,935	2,935	2,935	2,935	2,935
Total Supply	10,383	10,383	10,383	10,383	10,383	10,383
Mgmt Supply/(Needs)	4,137	2,968	1,743	519	(742)	(1,988)

Bexar/San Antonio
Gonzales/Guadalupe - from S/S
Guadalupe/Guadalupe

Seguin

	2020	2030	2040	2050	2060	2070
Demand	4,707	5,494	6,326	7,175	8,077	8,970
Supply						
<i>Purchase from S/S</i>	7,019	7,019	7,019	7,019	7,019	7,019
<i>Reuse</i>	61	61	61	61	61	61
<i>Purchase from GBRA (Canyon)</i>	1,000	1,000	1,000	1,000	1,000	1,000
<i>Served by Springs Hill WSC</i>	485	516	620	810	1,012	1,215
Total Supply	8,565	8,596	8,700	8,890	9,092	9,295
Mgmt Supply/(Needs)	3,858	3,102	2,374	1,715	1,015	325

Gonzales/Guadalupe - from S/S

Springs Hill WSC	2020	2030	2040	2050	2060	2070	
Demand	1,417	1,621	1,845	2,080	2,337	2,594	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,107	1,107	1,107	1,107	1,107	1,107	Guadalupe/Guadalupe
<i>Purchase from S/S</i>	722	722	722	722	722	722	Gonzales/Guadalupe - from S/S
<i>Purchase from GBRA (Canyon)</i>	1,365	1,334	1,230	1,040	838	635	
<i>Purchase from CRWA</i>	1,440	1,409	1,305	1,115	913	710	from GBRA Canyon Reservoir - Dunlap
Total Supply	4,634	4,572	4,364	3,984	3,580	3,174	
Mgmt Supply/(Needs)	3,217	2,951	2,519	1,904	1,243	580	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	1,067	991	1,245	1,498	1,755	2,011	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,030	1,030	1,030	1,030	1,030	1,030	Guadalupe/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	108	108	108	108	108	108	Guadalupe/San Antonio
<i>Run-of-River (Guad)</i>	19	19	19	19	19	19	
<i>Purchase from GBRA (Canyon)</i>	10	10	10	10	10	10	
<i>Served by Springs Hill WSC</i>	485	516	620	810	1,012	1,215	
Total Supply	1,652	1,683	1,787	1,977	2,179	2,382	
Mgmt Supply/(Needs)	585	692	542	479	424	371	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	20,903	24,163	27,969	31,863	35,972	40,066	
Supply	37,236	37,254	37,274	37,293	37,313	37,332	
Mgmt Supply/(Needs)	16,333	13,091	9,305	5,430	1,341	(2,734)	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	3,003	3,300	3,585	3,830	4,161	4,521	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	400	400	400	400	400	400	Guadalupe/Guadalupe
<i>Edwards Aquifer</i>	198	198	198	198	198	198	Guadalupe/Guadalupe
<i>Run-of-River (Guad)</i>	5,059	5,059	5,059	5,059	5,059	5,059	
<i>Purchase from GBRA (Canyon)</i>	982	985	985	985	985	985	
<i>Run-of-River (Guad)</i>	1,400	1,400	1,400	1,400	1,400	1,400	C3839 - from Seguin
Total Supply	8,039	8,042	8,042	8,042	8,042	8,042	
Mgmt Supply/(Needs)	5,036	4,742	4,457	4,212	3,881	3,521	

Mining	2020	2030	2040	2050	2060	2070	
Demand	456	550	639	755	883	1,043	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	421	515	604	720	848	1,008	Guadalupe/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	35	35	35	35	35	35	Guadalupe/San Antonio
Total Supply	456	550	639	755	883	1,043	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	5,984	4,941	5,136	5,585	7,515	8,371	
Supply							
<i>Reuse (Seguin)</i>	568	568	568	568	568	568	
<i>Reuse (GBRA)</i>	784	784	784	784	784	784	
<i>Purchase from GBRA (Canyon)</i>	6,840	6,840	6,840	6,840	6,840	6,840	GPP - Panda
<i>Run-of-River (Guad)</i>	5,600	5,600	5,600	5,600	5,600	5,600	C3839 - from Seguin
Total Supply	13,792	13,792	13,792	13,792	13,792	13,792	
Mgmt Supply/(Needs)	7,808	8,851	8,656	8,207	6,277	5,421	

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	413	366	321	307	305	284	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	206	206	206	206	206	206	Guadalupe/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	31	31	31	31	31	31	Guadalupe/Guadalupe
<i>Run-of-River (Guad)</i>	1,108	1,108	1,108	1,108	1,108	1,108	
<i>Purchase from GBRA (Canyon)</i>	336	336	336	336	336	336	
Total Supply	1,681	1,681	1,681	1,681	1,681	1,681	
Mgmt Supply/(Needs)	1,268	1,315	1,360	1,374	1,376	1,397	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,046	1,046	1,046	1,046	1,046	1,046	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	357	357	357	357	357	357	Guadalupe/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	166	166	166	166	166	166	Guadalupe/Guadalupe
<i>Local Supply</i>	523	523	523	523	523	523	
Total Supply	1,046	1,046	1,046	1,046	1,046	1,046	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County	2020	2030	2040	2050	2060	2070	
Demand	31,805	34,366	38,696	43,386	49,882	55,331	
Supply	62,250	62,365	62,474	62,609	62,757	62,936	
Mgmt Supply/(Needs)	30,445	27,999	23,778	19,223	12,875	7,605	

Hays County

Municipal

Buda

	2020	2030	2040	2050	2060	2070
Demand	299	388	499	639	798	979
Supply						
<i>Purchase from GBRA (Canyon)</i>	299	388	499	639	798	979
Total Supply	299	388	499	639	798	979
Mgmt Supply/(Needs)	0	0	0	0	0	0

Regional Project

County Line WSC

	2020	2030	2040	2050	2060	2070
Demand	263	328	412	515	627	753
Supply						
<i>Edwards Aquifer</i>	114	114	114	114	114	114
<i>Purchase from CRWA</i>	1,038	1,038	1,038	1,038	1,038	1,038
Total Supply	1,152	1,152	1,152	1,152	1,152	1,152
Mgmt Supply/(Needs)	889	824	740	637	525	399

Hays/Guadalupe
from GBRA Regional Project

Goforth SUD

	2020	2030	2040	2050	2060	2070
Demand	1,425	1,802	2,276	2,882	3,577	4,368
Supply						
<i>Trinity Aquifer</i>	3,110	3,110	3,110	3,110	3,110	3,110
<i>Barton Springs Aquifer</i>	80	80	80	80	80	80
<i>Purchase from GBRA (Canyon)</i>	1,050	1,050	1,050	1,050	1,050	1,050
Total Supply	4,240	4,240	4,240	4,240	4,240	4,240
Mgmt Supply/(Needs)	2,815	2,438	1,964	1,358	663	(128)

Hays/Guadalupe
Hays/Guadalupe
Regional Project

Kyle

	2020	2030	2040	2050	2060	2070
Demand	5,156	7,680	9,133	9,119	9,108	9,104
Supply						
<i>Edwards Aquifer</i>	242	242	242	242	242	242
<i>Barton Springs Aquifer</i>	95	95	95	95	95	95
<i>Reuse</i>	199	199	199	199	199	199
<i>Purchase from GBRA (Canyon)</i>	5,265	5,216	5,158	5,088	5,011	4,925
Total Supply	5,801	5,752	5,694	5,624	5,547	5,461
Mgmt Supply/(Needs)	645	(1,928)	(3,439)	(3,495)	(3,561)	(3,643)

Hays/Guadalupe
Hays/Guadalupe
Regional Project

Mountain City

	2020	2030	2040	2050	2060	2070
Demand	23	30	38	48	59	73
Supply						
<i>Barton Springs Aquifer</i>	9	9	9	9	9	9
Total Supply	9	9	9	9	9	9
Mgmt Supply/(Needs)	(14)	(21)	(29)	(39)	(50)	(64)

Hays/Guadalupe

Niederwald

	2020	2030	2040	2050	2060	2070
Demand	75	94	118	147	179	216
Supply						
<i>Barton Springs Aquifer</i>	9	9	9	9	9	9
Total Supply	9	9	9	9	9	9
Mgmt Supply/(Needs)	(66)	(85)	(109)	(138)	(170)	(207)

Hays/Guadalupe

Plum Creek Water Company

	2020	2030	2040	2050	2060	2070
Demand	357	402	476	569	673	792
Supply						
<i>Trinity Aquifer</i>	1,147	1,147	1,147	1,147	1,147	1,147
Total Supply	1,147	1,147	1,147	1,147	1,147	1,147
Mgmt Supply/(Needs)	790	745	671	578	474	355

Hays/Guadalupe

San Marcos

	2020	2030	2040	2050	2060	2070
Demand	9,343	11,051	13,212	16,010	19,242	22,937
Supply						
<i>Edwards Aquifer</i>	2,244	2,244	2,244	2,244	2,244	2,244
<i>Reuse</i>	2,128	2,128	2,128	2,128	2,128	2,128
<i>Purchase from GBRA (Canyon)</i>	10,000	10,000	10,000	10,000	10,000	10,000
Total Supply	14,372	14,372	14,372	14,372	14,372	14,372
Mgmt Supply/(Needs)	5,029	3,321	1,160	(1,638)	(4,870)	(8,565)

Hays/Guadalupe
Regional Project

Uhland

	2020	2030	2040	2050	2060	2070
Demand	178	227	285	355	432	518
Supply						
<i>Purchase from Kyle</i>	178	227	285	355	432	518
Total Supply	178	227	285	355	432	518
Mgmt Supply/(Needs)	0	0	0	0	0	0

Wimberley	2020	2030	2040	2050	2060	2070	
Demand	626	800	1,018	1,300	1,622	1,990	
Supply							
<i>Trinity Aquifer</i>	844	844	844	844	844	844	Hays/Guadalupe
Total Supply	844	844	844	844	844	844	
Mgmt Supply/(Needs)	218	44	(174)	(456)	(778)	(1,146)	
Wimberley WSC	2020	2030	2040	2050	2060	2070	
Demand	450	657	919	1,247	1,617	2,039	
Supply							
<i>Trinity Aquifer</i>	683	683	683	683	683	683	Hays/Guadalupe
Total Supply	683	683	683	683	683	683	
Mgmt Supply/(Needs)	233	26	(236)	(564)	(934)	(1,356)	
Woodcreek	2020	2030	2040	2050	2060	2070	
Demand	282	311	349	399	458	525	
Supply							
<i>Trinity Aquifer</i>	998	998	998	998	998	998	Hays/Guadalupe
Total Supply	998	998	998	998	998	998	
Mgmt Supply/(Needs)	716	687	649	599	540	473	
County-Other	2020	2030	2040	2050	2060	2070	
Demand	2,062	2,280	4,562	9,589	15,280	21,762	
Supply							
<i>Trinity Aquifer</i>	341	341	341	341	341	341	Hays/Guadalupe
<i>Edwards Aquifer</i>	100	100	100	100	100	100	Hays/Guadalupe
<i>Edwards Aquifer (D&L)</i>	225	225	225	225	225	225	
<i>Purchase from GBRA (Canyon)</i>	3,636	3,636	3,636	3,636	3,636	3,636	Regional Project - Sunfield MUD/Monarch
Total Supply	4,302	4,302	4,302	4,302	4,302	4,302	
Mgmt Supply/(Needs)	2,240	2,022	(260)	(5,287)	(10,978)	(17,460)	
Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	20,539	26,050	33,297	42,819	53,672	66,056	
Supply	34,034	34,123	34,234	34,374	34,533	34,714	
Mgmt Supply/(Needs)	13,495	8,073	937	(8,445)	(19,139)	(31,342)	
Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	107	122	138	152	165	179	
Supply							
<i>Edwards Aquifer</i>	1,544	1,544	1,544	1,544	1,544	1,544	Hays/Guadalupe
Total Supply	1,544	1,544	1,544	1,544	1,544	1,544	
Mgmt Supply/(Needs)	1,437	1,422	1,406	1,392	1,379	1,365	
Mining	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	730	965	1,982	2,708	3,688	5,023	
Supply							
<i>Purchase from GBRA (Canyon)</i>	2,464	2,464	2,464	2,464	2,464	2,464	Hays Energy
<i>Reuse</i>	2,464	2,464	2,464	2,464	2,464	2,464	
Total Supply	4,928	4,928	4,928	4,928	4,928	4,928	
Mgmt Supply/(Needs)	4,198	3,963	2,946	2,220	1,240	(95)	
Irrigation	2020	2030	2040	2050	2060	2070	
Demand	650	644	638	632	626	620	
Supply							
<i>Trinity Aquifer</i>	102	102	102	102	102	102	Hays/Guadalupe
<i>Edwards Aquifer</i>	346	346	346	346	346	346	Hays/Guadalupe
<i>Reuse (Wimberley)</i>	224	224	224	224	224	224	
<i>Run-of-River (Guad)</i>	130	130	130	130	130	130	
Total Supply	802	802	802	802	802	802	
Mgmt Supply/(Needs)	152	158	164	170	176	182	
Livestock	2020	2030	2040	2050	2060	2070	
Demand	410	410	410	410	410	410	
Supply							
<i>Trinity Aquifer</i>	45	45	45	45	45	45	Hays/Guadalupe
<i>Edwards Aquifer (D&L)</i>	161	161	161	161	161	161	
<i>Local Supply</i>	205	205	205	205	205	205	
Total Supply	411	411	411	411	411	411	
Mgmt Supply/(Needs)	1	1	1	1	1	1	
Total County	2020	2030	2040	2050	2060	2070	
Demand	22,436	28,191	36,465	46,721	58,561	72,288	
Supply	41,719	41,808	41,919	42,059	42,218	42,399	
Mgmt Supply/(Needs)	19,283	13,617	5,454	(4,662)	(16,343)	(29,889)	

Karnes County

Municipal

El Oso WSC	2020	2030	2040	2050	2060	2070	
Demand	603	615	613	613	619	625	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	314	333	347	355	360	360	Karnes/San Antonio
<i>Gulf Coast Aquifer</i>	438	437	437	436	421	421	Karnes/San Antonio
Total Supply	752	770	784	791	781	781	
Mgmt Supply/(Needs)	149	155	171	178	162	156	

Falls City	2020	2030	2040	2050	2060	2070	
Demand	143	145	143	142	141	141	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	220	233	243	248	252	252	Karnes/San Antonio
Total Supply	220	233	243	248	252	252	
Mgmt Supply/(Needs)	77	88	100	106	111	111	

Karnes City	2020	2030	2040	2050	2060	2070	
Demand	595	598	587	581	580	580	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	289	306	319	326	331	331	Karnes/San Antonio
Total Supply	289	306	319	326	331	331	
Mgmt Supply/(Needs)	(306)	(292)	(268)	(255)	(249)	(249)	

Kenedy	2020	2030	2040	2050	2060	2070	
Demand	1,352	1,376	1,365	1,363	1,362	1,362	
Supply							
<i>Gulf Coast Aquifer</i>	1,245	1,243	1,241	1,239	1,197	1,197	Karnes/San Antonio
Total Supply	1,245	1,243	1,241	1,239	1,197	1,197	
Mgmt Supply/(Needs)	(107)	(133)	(124)	(124)	(165)	(165)	

Runge	2020	2030	2040	2050	2060	2070	
Demand	220	221	217	216	216	216	
Supply							
<i>Gulf Coast Aquifer</i>	270	270	270	269	260	260	Karnes/San Antonio
Total Supply	270	270	270	269	260	260	
Mgmt Supply/(Needs)	50	49	53	53	44	44	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	592	599	593	589	587	587	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	35	35	35	35	35	35	Karnes/Guadalupe
<i>Gulf Coast Aquifer</i>	3	3	3	3	3	3	Karnes/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	50	50	50	50	50	50	Karnes/Nueces
<i>Carrizo-Wilcox Aquifer</i>	6	7	7	7	7	7	Karnes/San Antonio
<i>Gulf Coast Aquifer</i>	543	542	541	540	522	522	Karnes/San Antonio
<i>Gulf Coast Aquifer</i>	20	20	20	20	20	20	Karnes/San Antonio-Nueces
Total Supply	657	657	656	655	637	637	
Mgmt Supply/(Needs)	65	58	63	66	50	50	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	3,505	3,554	3,518	3,504	3,505	3,511	
Supply	3,433	3,479	3,513	3,528	3,458	3,458	
Mgmt Supply/(Needs)	(72)	(75)	(5)	24	(47)	(53)	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	171	175	179	182	192	203	
Supply							
<i>Gulf Coast Aquifer</i>	226	226	225	225	217	217	Karnes/San Antonio
Total Supply	226	226	225	225	217	217	
Mgmt Supply/(Needs)	55	51	46	43	25	14	

Mining	2020	2030	2040	2050	2060	2070	
Demand	2,528	1,919	1,288	662	35	144	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	160	140	120	100	10	70	Karnes/Guadalupe
<i>Yegua-Jackson Aquifer</i>	411	411	411	411	15	70	Karnes/San Antonio
<i>Gulf Coast Aquifer</i>	41	41	41	41	10	4	Karnes/San Antonio-Nueces
<i>Reuse</i>	30	30	30	30	30	30	
Total Supply	642	622	602	582	65	174	
Mgmt Supply/(Needs)	(1,886)	(1,297)	(686)	(80)	30	30	

Steam-Electric	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation	2020	2030	2040	2050	2060	2070
Demand	655	593	536	485	438	403
Supply						
<i>Gulf Coast Aquifer</i>	68	68	68	68	65	65
<i>Run-of-River (SA)</i>	725	725	725	725	725	725
Total Supply	793	793	793	793	790	790
Mgmt Supply/(Needs)	138	200	257	308	352	387

Livestock	2020	2030	2040	2050	2060	2070
Demand	1,168	1,168	1,168	1,168	1,168	1,168
Supply						
<i>Gulf Coast Aquifer</i>	9	9	9	9	9	9
<i>Yegua-Jackson Aquifer</i>	17	17	17	17	17	17
<i>Gulf Coast Aquifer</i>	41	41	41	41	41	41
<i>Yegua-Jackson Aquifer</i>	22	22	22	22	22	22
<i>Gulf Coast Aquifer</i>	271	271	271	270	261	261
<i>Yegua-Jackson Aquifer</i>	204	204	204	204	204	204
<i>Gulf Coast Aquifer</i>	23	23	23	23	23	23
<i>Local Supply</i>	581	581	581	582	591	591
Total Supply	1,168	1,168	1,168	1,168	1,168	1,168
Mgmt Supply/(Needs)	0	0	0	0	0	0

Total County	2020	2030	2040	2050	2060	2070
Demand	8,027	7,409	6,689	6,001	5,338	5,429
Supply	6,262	6,288	6,301	6,296	5,698	5,807
Mgmt Supply/(Needs)	(1,765)	(1,121)	(388)	295	360	378

Kendall County

Municipal

Boerne

	2020	2030	2040	2050	2060	2070	
Demand	3,091	3,985	4,942	5,900	6,889	7,863	
Supply							
<i>Trinity Aquifer</i>	987	987	987	987	987	987	Kendall/San Antonio
<i>Reuse</i>	7	7	7	7	7	7	
<i>Purchase from GBRA (Canyon)</i>	3,611	3,611	3,611	3,611	3,611	3,611	Western Canyon
Total Supply	4,605	4,605	4,605	4,605	4,605	4,605	
Mgmt Supply/(Needs)	1,514	620	(337)	(1,295)	(2,284)	(3,258)	

Kendall County WCID #1

	2020	2030	2040	2050	2060	2070	
Demand	303	341	384	430	481	531	
Supply							
<i>Trinity Aquifer</i>	545	545	545	545	545	545	Kendall/Guadalupe
<i>Reuse</i>	230	230	230	230	230	230	
Total Supply	775	775	775	775	775	775	
Mgmt Supply/(Needs)	472	434	391	345	294	244	

County-Other

	2020	2030	2040	2050	2060	2070	
Demand	2,696	3,091	3,529	3,985	4,474	4,959	
Supply							
<i>Edwards-Trinity Plateau Aquifer</i>	44	44	44	44	44	44	Kendall/Colorado
<i>Trinity Aquifer</i>	39	39	39	39	39	39	Kendall/Colorado
<i>Trinity Aquifer</i>	1,550	1,550	1,550	1,550	1,550	1,550	Kendall/Guadalupe
<i>Edwards-Trinity Plateau Aquifer</i>	94	94	94	94	94	94	Kendall/Guadalupe
<i>Trinity Aquifer</i>	1,200	1,200	1,200	1,200	1,200	1,200	Kendall/San Antonio
<i>Purchase from GBRA (Canyon)</i>	2,500	2,500	2,500	2,500	2,500	2,500	Western Canyon - Cordillera Ranch/Kendall & Tapatio/Le
Total Supply	5,427	5,427	5,427	5,427	5,427	5,427	
Mgmt Supply/(Needs)	2,731	2,336	1,898	1,442	953	468	

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	6,090	7,417	8,855	10,315	11,844	13,353
Supply	10,807	10,807	10,807	10,807	10,807	10,807
Mgmt Supply/(Needs)	4,717	3,390	1,952	492	(1,037)	(2,546)

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Mining

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation

	2020	2030	2040	2050	2060	2070	
Demand	375	367	359	352	346	339	
Supply							
<i>Trinity Aquifer</i>	225	225	225	225	225	225	Kendall/Guadalupe
<i>Trinity Aquifer</i>	175	175	175	175	175	175	Kendall/San Antonio
<i>Reuse (GBRA)</i>	34	34	34	34	34	34	
<i>Run-of-River (Guad)</i>	26	26	26	26	26	26	
Total Supply	460	460	460	460	460	460	
Mgmt Supply/(Needs)	85	93	101	108	114	121	

Livestock

	2020	2030	2040	2050	2060	2070	
Demand	395	395	395	395	395	395	
Supply							
<i>Trinity Aquifer</i>	26	26	26	26	26	26	Kendall/Colorado
<i>Edwards-Trinity Plateau Aquifer</i>	2	2	2	2	2	2	Kendall/Colorado
<i>Trinity Aquifer</i>	80	80	80	80	80	80	Kendall/Guadalupe
<i>Edwards-Trinity Plateau Aquifer</i>	9	9	9	9	9	9	Kendall/Guadalupe
<i>Trinity Aquifer</i>	71	71	71	71	71	71	Kendall/San Antonio
<i>Edwards-Trinity Plateau Aquifer</i>	9	9	9	9	9	9	Kendall/San Antonio
<i>Local Supply</i>	198	198	198	198	198	198	
Total Supply	395	395	395	395	395	395	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County

	2020	2030	2040	2050	2060	2070
Demand	6,860	8,179	9,609	11,062	12,585	14,087
Supply	11,662	11,662	11,662	11,662	11,662	11,662
Mgmt Supply/(Needs)	4,802	3,483	2,053	600	(923)	(2,425)

La Salle County

Municipal

Cotulla

	2020	2030	2040	2050	2060	2070
Demand	1,270	1,369	1,464	1,579	1,684	1,781
Supply						
<i>Carrizo-Wilcox Aquifer</i>	1,428	1,606	1,899	2,000	2,000	2,000
Total Supply	1,428	1,606	1,899	2,000	2,000	2,000
Mgmt Supply/(Needs)	158	237	435	421	316	219

La Salle/Nueces

Encinal

	2020	2030	2040	2050	2060	2070
Demand	145	155	165	179	191	201
Supply						
<i>Carrizo-Wilcox Aquifer</i>	191	215	254	268	268	268
Total Supply	191	215	254	268	268	268
Mgmt Supply/(Needs)	46	60	89	89	77	67

La Salle/Nueces

County-Other

	2020	2030	2040	2050	2060	2070
Demand	355	378	401	430	458	484
Supply						
<i>Carrizo-Wilcox Aquifer</i>	357	401	475	500	500	500
Total Supply	357	401	475	500	500	500
Mgmt Supply/(Needs)	2	23	74	70	42	16

La Salle/Nueces

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	1,770	1,902	2,030	2,188	2,333	2,466
Supply	1,976	2,222	2,628	2,768	2,768	2,768
Mgmt Supply/(Needs)	206	320	598	580	435	302

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Mining

	2020	2030	2040	2050	2060	2070
Demand	4,617	4,772	4,263	2,819	1,380	937
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,142	1,606	949	944	1,075	937
Total Supply	2,142	1,606	949	944	1,075	937
Mgmt Supply/(Needs)	(2,475)	(3,166)	(3,314)	(1,875)	(305)	0

La Salle/Nueces

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	4,636	4,493	4,354	4,220	4,090	3,971
Supply						
<i>Carrizo-Wilcox Aquifer</i>	2,213	2,489	2,738	2,602	2,472	2,353
<i>Sparta Aquifer</i>	913	913	913	913	913	913
<i>Run-of-River (Nueces)</i>	705	705	705	705	705	705
Total Supply	3,831	4,107	4,356	4,220	4,090	3,971
Mgmt Supply/(Needs)	(805)	(386)	2	0	0	0

La Salle/Nueces

La Salle/Nueces

Livestock

	2020	2030	2040	2050	2060	2070
Demand	610	610	610	610	610	610
Supply						
<i>Carrizo-Wilcox Aquifer</i>	122	137	139	139	139	139
<i>Queen City Aquifer</i>	1	1	1	1	1	1
<i>Sparta Aquifer</i>	74	74	74	74	74	74
<i>Yegua-Jackson Aquifer</i>	91	91	91	91	91	91
<i>Local Supply</i>	322	307	305	305	305	305
Total Supply	610	610	610	610	610	610
Mgmt Supply/(Needs)	0	0	0	0	0	0

La Salle/Nueces

La Salle/Nueces

La Salle/Nueces

La Salle/Nueces

Total County

	2020	2030	2040	2050	2060	2070
Demand	11,633	11,777	11,257	9,837	8,413	7,984
Supply	8,559	8,545	8,543	8,542	8,543	8,286
Mgmt Supply/(Needs)	(3,074)	(3,232)	(2,714)	(1,295)	130	302

Medina County

Municipal

Castroville	2020	2030	2040	2050	2060	2070	
Demand	794	787	780	778	781	784	
Supply							
<i>Edwards Aquifer</i>	544	544	544	544	544	544	Medina/San Antonio
Total Supply	544	544	544	544	544	544	
Mgmt Supply/(Needs)	(250)	(243)	(236)	(234)	(237)	(240)	

Devine	2020	2030	2040	2050	2060	2070	
Demand	668	678	687	701	719	736	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	105	104	104	104	104	104	Medina/Nueces
<i>Edwards Aquifer</i>	482	482	482	482	482	482	Medina/Nueces
Total Supply	587	586	586	586	586	586	
Mgmt Supply/(Needs)	(81)	(92)	(101)	(115)	(133)	(150)	

East Medina SUD	2020	2030	2040	2050	2060	2070	
Demand	753	827	893	956	1,021	1,080	
Supply							
<i>Edwards Aquifer</i>	868	868	868	868	868	868	Medina/Nueces
Total Supply	868	868	868	868	868	868	
Mgmt Supply/(Needs)	115	41	(25)	(88)	(153)	(212)	

Hondo	2020	2030	2040	2050	2060	2070	
Demand	2,053	2,210	2,346	2,473	2,598	2,710	
Supply							
<i>Edwards Aquifer</i>	1,460	1,460	1,460	1,460	1,460	1,460	Medina/Nueces
Total Supply	1,460	1,460	1,460	1,460	1,460	1,460	
Mgmt Supply/(Needs)	(593)	(750)	(886)	(1,013)	(1,138)	(1,250)	

LaCoste	2020	2030	2040	2050	2060	2070	
Demand	127	137	145	154	164	173	
Supply							
<i>Edwards Aquifer</i>	112	112	112	112	112	112	Medina/San Antonio
Total Supply	112	112	112	112	112	112	
Mgmt Supply/(Needs)	(15)	(25)	(33)	(42)	(52)	(61)	

Natalia	2020	2030	2040	2050	2060	2070	
Demand	281	309	333	356	379	400	
Supply							
<i>Edwards Aquifer</i>	172	172	172	172	172	172	Medina/Nueces
Total Supply	172	172	172	172	172	172	
Mgmt Supply/(Needs)	(109)	(137)	(161)	(184)	(207)	(228)	

Yancey WSC	2020	2030	2040	2050	2060	2070	
Demand	660	727	789	840	893	941	
Supply							
<i>Edwards Aquifer</i>	578	578	578	578	578	578	Medina/San Antonio
Total Supply	578	578	578	578	578	578	
Mgmt Supply/(Needs)	(82)	(149)	(211)	(262)	(315)	(363)	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	1,257	1,311	1,359	1,409	1,462	1,511	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	237	236	236	236	236	236	Medina/Nueces
<i>Edwards Aquifer</i>	505	505	505	505	505	505	Medina/Nueces
<i>Trinity Aquifer</i>	300	300	300	300	300	300	Medina/San Antonio
<i>Edwards Aquifer</i>	200	200	200	200	200	200	Medina/San Antonio
Total Supply	1,242	1,241	1,241	1,241	1,241	1,241	
Mgmt Supply/(Needs)	(15)	(70)	(118)	(168)	(221)	(270)	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	6,593	6,986	7,332	7,667	8,017	8,335	
Supply	5,563	5,561	5,561	5,561	5,561	5,561	
Mgmt Supply/(Needs)	(1,030)	(1,425)	(1,771)	(2,106)	(2,456)	(2,774)	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	48	52	56	60	65	70	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1	1	1	1	1	1	Medina/Nueces
<i>Edwards Aquifer</i>	1,520	1,520	1,520	1,520	1,520	1,520	Medina/Nueces
Total Supply	1,521	1,521	1,521	1,521	1,521	1,521	
Mgmt Supply/(Needs)	1,473	1,469	1,465	1,461	1,456	1,451	
Mining	2020	2030	2040	2050	2060	2070	
Demand	1,851	2,057	2,231	2,407	2,629	2,872	
Supply							
<i>Edwards Aquifer</i>	55	55	55	55	55	55	Medina/Nueces
Leona Gravel Aquifer	873	976	1063	1151	1262	1383	Leona Gravel/Nueces
<i>Edwards Aquifer</i>	50	50	50	50	50	50	Medina/San Antonio
Leona Gravel Aquifer	873	976	1,063	1,151	1,262	1,384	Leona Gravel/San Antonio
Total Supply	1,851	2,057	2,231	2,407	2,629	2,872	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Irrigation	2020	2030	2040	2050	2060	2070	
Demand	57,464	55,070	52,776	50,579	48,473	46,615	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,139	2,128	2,128	2,128	2,128	2,128	Medina/Nueces
Trinity Aquifer	5,784	5,784	5,784	5,784	5,784	5,784	Medina/Nueces
<i>Edwards Aquifer</i>	26,198	26,198	26,198	26,198	26,198	26,198	Medina/Nueces
Carrizo-Wilcox Aquifer	26	26	26	26	26	26	Medina/San Antonio
Trinity Aquifer	1,594	1,594	1,594	1,594	1,594	1,594	Medina/San Antonio
<i>Edwards Aquifer</i>	9,543	9,543	9,543	9,543	9,543	9,543	Medina/San Antonio
Total Supply	45,284	45,273	45,273	45,273	45,273	45,273	
Mgmt Supply/(Needs)	(12,180)	(9,797)	(7,503)	(5,306)	(3,200)	(1,342)	
Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,165	1,165	1,165	1,165	1,165	1,165	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	38	37	37	37	37	37	Medina/Nueces
Trinity Aquifer	164	164	164	164	164	164	Medina/Nueces
Leona Gravel Aquifer	259	259	259	259	259	259	Medina/Nueces
Trinity Aquifer	27	27	27	27	27	27	Medina/San Antonio
Leona Gravel Aquifer	95	95	95	95	95	95	Medina/San Antonio
Local Supply	582	583	583	583	583	583	
Total Supply	1,165	1,165	1,165	1,165	1,165	1,165	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Total County	2020	2030	2040	2050	2060	2070	
Demand	67,121	65,330	63,560	61,878	60,349	59,057	
Supply	55,384	55,577	55,751	55,927	56,149	56,392	
Mgmt Supply/(Needs)	(11,737)	(9,753)	(7,809)	(5,951)	(4,200)	(2,665)	

Refugio County

Municipal

Refugio	2020	2030	2040	2050	2060	2070
Demand	574	577	569	575	578	580
Supply						
<i>Gulf Coast Aquifer</i>	1,234	1,234	1,234	1,234	1,234	1,234
Total Supply	1,234	1,234	1,234	1,234	1,234	1,234
Mgmt Supply/(Needs)	660	657	665	659	656	654

Refugio/San Antonio-Nueces

Woodsboro	2020	2030	2040	2050	2060	2070
Demand	258	258	253	257	258	259
Supply						
<i>Gulf Coast Aquifer</i>	606	606	606	606	606	606
Total Supply	606	606	606	606	606	606
Mgmt Supply/(Needs)	348	348	353	349	348	347

Refugio/San Antonio-Nueces

County-Other	2020	2030	2040	2050	2060	2070
Demand	370	366	356	357	359	360
Supply						
<i>Gulf Coast Aquifer</i>	10	10	10	10	10	10
<i>Gulf Coast Aquifer</i>	443	443	443	443	443	443
Total Supply	453	453	453	453	453	453
Mgmt Supply/(Needs)	83	87	97	96	94	93

Refugio/San Antonio
Refugio/San Antonio-Nueces

Total Municipal	2020	2030	2040	2050	2060	2070
Demand	1,202	1,201	1,178	1,189	1,195	1,199
Supply	2,293	2,293	2,293	2,293	2,293	2,293
Mgmt Supply/(Needs)	1,091	1,092	1,115	1,104	1,098	1,094

Manufacturing	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Mining	2020	2030	2040	2050	2060	2070
Demand	66	69	51	38	24	18
Supply						
<i>Gulf Coast Aquifer</i>	66	69	51	38	24	18
Total Supply	66	69	51	38	24	18
Mgmt Supply/(Needs)	0	0	0	0	0	0

Refugio/San Antonio-Nueces

Steam-Electric	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation	2020	2030	2040	2050	2060	2070
Demand	652	652	652	652	652	652
Supply						
<i>Gulf Coast Aquifer</i>	652	652	652	652	652	652
Total Supply	652	652	652	652	652	652
Mgmt Supply/(Needs)	0	0	0	0	0	0

Refugio/San Antonio-Nueces

Livestock	2020	2030	2040	2050	2060	2070
Demand	636	636	636	636	636	636
Supply						
<i>Gulf Coast Aquifer</i>	27	27	27	27	27	27
<i>Gulf Coast Aquifer</i>	291	291	291	291	291	291
<i>Local Supply</i>	318	318	318	318	318	318
Total Supply	636	636	636	636	636	636
Mgmt Supply/(Needs)	0	0	0	0	0	0

Refugio/San Antonio
Refugio/San Antonio-Nueces

Total County	2020	2030	2040	2050	2060	2070
Demand	2,556	2,558	2,517	2,515	2,507	2,505
Supply	3,647	3,650	3,632	3,619	3,605	3,599
Mgmt Supply/(Needs)	1,091	1,092	1,115	1,104	1,098	1,094

Uvalde County

Municipal

Sabinal

	2020	2030	2040	2050	2060	2070
Demand	445	477	505	536	569	601
Supply						
<i>Edwards Aquifer</i>	293	293	293	293	293	293
Total Supply	293	293	293	293	293	293
Mgmt Supply/(Needs)	(152)	(184)	(212)	(243)	(276)	(308)

Uvalde/Nueces

Uvalde

	2020	2030	2040	2050	2060	2070
Demand	4,052	4,342	4,593	4,881	5,181	5,474
Supply						
<i>Edwards Aquifer</i>	3,117	3,117	3,117	3,117	3,117	3,117
Total Supply	3,117	3,117	3,117	3,117	3,117	3,117
Mgmt Supply/(Needs)	(935)	(1,225)	(1,476)	(1,764)	(2,064)	(2,357)

Uvalde/Nueces

County-Other

	2020	2030	2040	2050	2060	2070
Demand	1,395	1,476	1,546	1,635	1,734	1,831
Supply						
<i>Carrizo-Wilcox Aquifer</i>	1,230	828	828	828	828	828
<i>Edwards Aquifer</i>	127	127	127	127	127	127
<i>Edwards Aquifer (D&L)</i>	108	108	108	108	108	108
<i>Buda Limestone Aquifer</i>	525	525	525	525	525	525
<i>Leona Gravel Aquifer</i>	250	250	250	250	250	250
Total Supply	2,240	1,838	1,838	1,838	1,838	1,838
Mgmt Supply/(Needs)	845	362	292	203	104	7

Uvalde/Nueces

Uvalde/Nueces

Uvalde/Nueces

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	5,892	6,295	6,644	7,052	7,484	7,906
Supply	5,650	5,248	5,248	5,248	5,248	5,248
Mgmt Supply/(Needs)	(242)	(1,047)	(1,396)	(1,804)	(2,236)	(2,658)

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	289	300	311	321	342	364
Supply						
<i>Leona Gravel Aquifer</i>	300	300	300	300	300	300
<i>Edwards Aquifer</i>	107	107	107	107	107	107
Total Supply	407	407	407	407	407	407
Mgmt Supply/(Needs)	118	107	96	86	65	43

Uvalde/Nueces

Uvalde/Nueces

Mining

	2020	2030	2040	2050	2060	2070
Demand	2,661	2,916	3,037	3,279	3,564	3,874
Supply						
<i>Edwards Aquifer</i>	173	173	173	173	173	173
<i>Leona Gravel Aquifer</i>	2,488	2,743	2,864	3,106	3,391	3,701
Total Supply	2,661	2,916	3,037	3,279	3,564	3,874
Mgmt Supply/(Needs)	0	0	0	0	0	0

Uvalde/Nueces

Uvalde/Nueces

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	0	0	0	0	0	0
Supply						
Total Supply	0	0	0	0	0	0
Mgmt Supply/(Needs)	0	0	0	0	0	0

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	65,722	63,152	60,682	58,310	56,030	54,004
Supply						
<i>Leona Gravel Aquifer</i>	14,317	11,747	9,277	6,905	4,625	2,599
<i>Edwards Aquifer</i>	46,494	46,494	46,494	46,494	46,494	46,494
<i>Edwards-Trinity Plateau Aquifer</i>	1,474	1,474	1,474	1,474	1,474	1,474
<i>Trinity Aquifer</i>	937	937	937	937	937	937
<i>Austin Chalk Aquifer</i>	1,780	1,780	1,780	1,780	1,780	1,780
<i>Run-of-River (Nueces)</i>	720	720	720	720	720	720
Total Supply	65,722	63,152	60,682	58,310	56,030	54,004
Mgmt Supply/(Needs)	0	0	0	0	0	0

Uvalde/Nueces

Uvalde/Nueces

Uvalde/Nueces

Uvalde/Nueces

Uvalde/Nueces

Livestock

	2020	2030	2040	2050	2060	2070
Demand	1,031	1,031	1,031	1,031	1,031	1,031
Supply						
<i>Trinity Aquifer</i>	61	61	61	61	61	61
<i>Edwards-Trinity Plateau Aquifer</i>	61	61	61	61	61	61
<i>Leona Gravel Aquifer</i>	213	213	213	213	213	213
<i>Edwards (D&L)</i>	180	180	180	180	180	180
<i>Local Supply</i>	516	516	516	516	516	516
Total Supply	1,031	1,031	1,031	1,031	1,031	1,031
Mgmt Supply/(Needs)	0	0	0	0	0	0

Uvalde/Nueces
Uvalde/Nueces
Uvalde/Nueces
Uvalde/Nueces

Total County

	2020	2030	2040	2050	2060	2070
Demand	75,595	73,694	71,705	69,993	68,451	67,179
Supply	75,471	72,754	70,405	68,275	66,280	64,564
Mgmt Supply/(Needs)	(124)	(940)	(1,300)	(1,718)	(2,171)	(2,615)

Victoria County

Municipal

Victoria

	2020	2030	2040	2050	2060	2070
Demand	17,110	17,966	18,629	19,299	19,930	20,471
Supply						
<i>Gulf Coast Aquifer</i>	9,735	9,735	9,735	9,735	9,735	9,735
<i>Run-of-River (Guad)</i>	0	0	0	0	0	0
Total Supply	9,735	9,735	9,735	9,735	9,735	9,735
Mgmt Supply/(Needs)	(7,375)	(8,231)	(8,894)	(9,564)	(10,195)	(10,736)

Victoria/Guadalupe

County-Other

	2020	2030	2040	2050	2060	2070
Demand	3,050	3,123	3,176	3,253	3,348	3,433
Supply						
<i>Gulf Coast Aquifer</i>	1,895	1,895	1,895	1,895	1,895	1,895
<i>Gulf Coast Aquifer</i>	7	7	7	7	7	7
<i>Gulf Coast Aquifer</i>	1,565	1,565	1,565	1,565	1,565	1,565
<i>Gulf Coast Aquifer</i>	7	7	7	7	7	7
Total Supply	3,474	3,474	3,474	3,474	3,474	3,474
Mgmt Supply/(Needs)	424	351	298	221	126	41

Victoria/Guadalupe

Victoria/Lavaca

Victoria/Lavaca-Guadalupe

Victoria/San Antonio

Total Municipal

	2020	2030	2040	2050	2060	2070
Demand	20,160	21,089	21,805	22,552	23,278	23,904
Supply	13,209	13,209	13,209	13,209	13,209	13,209
Mgmt Supply/(Needs)	(6,951)	(7,880)	(8,596)	(9,343)	(10,069)	(10,695)

Manufacturing

	2020	2030	2040	2050	2060	2070
Demand	30,977	33,815	36,640	39,165	42,005	45,051
Supply						
<i>Gulf Coast Aquifer</i>	772	772	772	772	772	772
<i>Run-of-River (Guad)</i>	26,988	26,988	26,988	26,988	26,988	26,988
Total Supply	27,760	27,760	27,760	27,760	27,760	27,760
Mgmt Supply/(Needs)	(3,217)	(6,055)	(8,880)	(11,405)	(14,245)	(17,291)

Victoria/Guadalupe

C3861

Mining

	2020	2030	2040	2050	2060	2070
Demand	72	75	56	41	27	20
Supply						
<i>Gulf Coast Aquifer</i>	72	75	56	41	27	20
Total Supply	72	75	56	41	27	20
Mgmt Supply/(Needs)	0	0	0	0	0	0

Steam-Electric

	2020	2030	2040	2050	2060	2070
Demand	53,178	53,178	53,178	53,178	53,178	53,178
Supply						
<i>Gulf Coast Aquifer</i>	1,024	1,024	1,024	1,024	1,024	1,024
Total Supply	1,024	1,024	1,024	1,024	1,024	1,024
Mgmt Supply/(Needs)	(52,154)	(52,154)	(52,154)	(52,154)	(52,154)	(52,154)

Victoria/Guadalupe

Irrigation

	2020	2030	2040	2050	2060	2070
Demand	21,215	21,215	21,215	21,215	21,215	21,215
Supply						
<i>Gulf Coast Aquifer</i>	820	820	820	820	820	820
<i>Gulf Coast Aquifer</i>	17,995	17,995	17,995	17,995	17,995	17,995
<i>Run-of-River (Guad)</i>	600	600	600	600	600	600
Total Supply	19,415	19,415	19,415	19,415	19,415	19,415
Mgmt Supply/(Needs)	(1,800)	(1,800)	(1,800)	(1,800)	(1,800)	(1,800)

Victoria/Guadalupe

Victoria/Lavaca-Guadalupe

Livestock

	2020	2030	2040	2050	2060	2070
Demand	1,165	1,165	1,165	1,165	1,165	1,165
Supply						
<i>Gulf Coast Aquifer</i>	171	171	171	171	171	171
<i>Gulf Coast Aquifer</i>	4	4	4	4	4	4
<i>Gulf Coast Aquifer</i>	364	364	364	364	364	364
<i>Gulf Coast Aquifer</i>	43	43	43	43	43	43
<i>Local Supply</i>	583	583	583	583	583	583
Total Supply	1,165	1,165	1,165	1,165	1,165	1,165
Mgmt Supply/(Needs)	0	0	0	0	0	0

Victoria/Guadalupe

Victoria/Lavaca

Victoria/Lavaca-Guadalupe

Victoria/San Antonio

Total County

	2020	2030	2040	2050	2060	2070
Demand	126,767	130,537	134,059	137,316	140,868	144,533
Supply	62,645	62,648	62,629	62,614	62,600	62,593
Mgmt Supply/(Needs)	(64,122)	(67,889)	(71,430)	(74,702)	(78,268)	(81,940)

Wilson County

Municipal

Floresville	2020	2030	2040	2050	2060	2070	
Demand	1,940	2,344	2,741	3,106	3,460	3,781	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,336	2,336	2,336	2,336	2,336	2,336	Wilson/San Antonio
Total Supply	2,336	2,336	2,336	2,336	2,336	2,336	
Mgmt Supply/(Needs)	396	(8)	(405)	(770)	(1,124)	(1,445)	

La Vernia	2020	2030	2040	2050	2060	2070	
Demand	277	335	391	443	494	539	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	146	146	146	146	146	146	Wilson/San Antonio
<i>Purchase from CRWA</i>	500	500	500	500	500	500	Wells ranch
Total Supply	646	646	646	646	646	646	
Mgmt Supply/(Needs)	369	311	255	203	152	107	

Oak Hills WSC	2020	2030	2040	2050	2060	2070	
Demand	904	1,090	1,275	1,444	1,608	1,757	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,863	1,863	1,863	1,863	1,863	1,863	Wilson/San Antonio
Total Supply	1,863	1,863	1,863	1,863	1,863	1,863	
Mgmt Supply/(Needs)	959	773	588	419	255	106	

Poth	2020	2030	2040	2050	2060	2070	
Demand	387	462	537	607	676	738	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,303	1,303	1,303	1,303	1,303	1,303	Wilson/San Antonio
Total Supply	1,303	1,303	1,303	1,303	1,303	1,303	
Mgmt Supply/(Needs)	916	841	766	696	627	565	

SS WSC	2020	2030	2040	2050	2060	2070	
Demand	1,986	2,384	2,782	3,147	3,503	3,827	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	3,593	3,593	3,593	3,593	3,593	3,593	Wilson/San Antonio
Total Supply	3,593	3,593	3,593	3,593	3,593	3,593	
Mgmt Supply/(Needs)	1,607	1,209	811	446	90	(234)	

Stockdale	2020	2030	2040	2050	2060	2070	
Demand	384	462	539	610	679	742	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,762	1,762	1,762	1,762	1,762	1,762	Wilson/San Antonio
Total Supply	1,762	1,762	1,762	1,762	1,762	1,762	
Mgmt Supply/(Needs)	1,378	1,300	1,223	1,152	1,083	1,020	

Sunko WSC	2020	2030	2040	2050	2060	2070	
Demand	758	903	1,047	1,179	1,309	1,427	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,310	1,310	1,310	1,310	1,310	1,310	Wilson/San Antonio
Total Supply	1,310	1,310	1,310	1,310	1,310	1,310	
Mgmt Supply/(Needs)	552	407	263	131	1	(117)	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	1,493	1,793	2,093	2,367	2,635	2,878	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	125	125	125	125	125	125	Wilson/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	250	250	250	250	250	250	Wilson/Nueces
<i>Carrizo-Wilcox Aquifer</i>	2,510	2,510	2,510	2,510	2,510	2,510	Wilson/San Antonio
<i>Run-of-River (SA)</i>	42	42	42	42	42	42	C1155
Total Supply	2,927	2,927	2,927	2,927	2,927	2,927	
Mgmt Supply/(Needs)	1,434	1,134	834	560	292	49	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	8,129	9,773	11,405	12,903	14,364	15,689	
Supply	15,740	15,740	15,740	15,740	15,740	15,740	
Mgmt Supply/(Needs)	7,611	5,967	4,335	2,837	1,376	51	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	10	10	10	10	10	10	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	10	10	10	10	10	10	Wilson/Guadalupe
Total Supply	10	10	10	10	10	10	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Mining	2020	2030	2040	2050	2060	2070	
Demand	1,929	1,548	1,165	782	399	292	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	193	155	117	78	40	29	Wilson/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	1,736	1,393	1,048	704	359	263	Wilson/San Antonio
Total Supply	1,929	1,548	1,165	782	399	292	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Irrigation	2020	2030	2040	2050	2060	2070	
Demand	12,182	10,831	9,640	8,592	7,685	7,009	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	123	123	123	123	123	123	Wilson/Guadalupe
<i>Queen City Aquifer</i>	12	12	12	12	12	12	Wilson/Guadalupe
<i>Yegua-Jackson Aquifer</i>	1	1	1	1	1	1	Wilson/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	3,500	3,000	2,750	2,500	2,250	2,000	Wilson/Nueces
<i>Queen City Aquifer</i>	127	112	100	89	80	80	Wilson/Nueces
<i>Yegua-Jackson Aquifer</i>	28	28	28	28	28	28	Wilson/Nueces
<i>Carrizo-Wilcox Aquifer</i>	8,500	7,500	6,500	5,500	4,500	3,500	Wilson/San Antonio
<i>Yegua-Jackson Aquifer</i>	84	84	84	84	84	84	Wilson/San Antonio
<i>Run-of-River (SA)</i>	1,728	1,728	1,728	1,728	1,728	1,728	
Total Supply	14,103	12,588	11,326	10,065	8,806	7,556	
Mgmt Supply/(Needs)	1,921	1,757	1,686	1,473	1,121	547	
Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,737	1,737	1,737	1,737	1,737	1,737	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	15	15	15	15	15	15	Wilson/Guadalupe
<i>Queen City Aquifer</i>	7	7	7	7	7	7	Wilson/Guadalupe
<i>Sparta Aquifer</i>	4	4	4	4	4	4	Wilson/Guadalupe
<i>Yegua-Jackson Aquifer</i>	5	5	5	5	5	5	Wilson/Guadalupe
<i>Carrizo-Wilcox Aquifer</i>	41	41	41	41	41	41	Wilson/Nueces
<i>Queen City Aquifer</i>	5	5	4	4	3	3	Wilson/Nueces
<i>Sparta Aquifer</i>	10	10	10	10	10	10	Wilson/Nueces
<i>Yegua-Jackson Aquifer</i>	13	13	13	13	13	13	Wilson/Nueces
<i>Carrizo-Wilcox Aquifer</i>	572	572	572	572	572	572	Wilson/San Antonio
<i>Yegua-Jackson Aquifer</i>	198	198	198	198	198	198	Wilson/San Antonio
<i>Local Supply</i>	867	867	868	868	869	869	
Total Supply	1,737	1,737	1,737	1,737	1,737	1,737	
Mgmt Supply/(Needs)	0	0	0	0	0	0	
Total County	2020	2030	2040	2050	2060	2070	
Demand	23,987	23,899	23,957	24,024	24,195	24,737	
Supply	33,519	31,623	29,978	28,334	26,692	25,335	
Mgmt Supply/(Needs)	9,532	7,724	6,021	4,310	2,497	598	

Zavala County

Municipal

Crystal City	2020	2030	2040	2050	2060	2070	
Demand	1,702	1,858	2,000	2,160	2,312	2,455	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	3,523	3,523	3,523	3,523	3,523	3,523	Zavala/Nueces
Total Supply	3,523	3,523	3,523	3,523	3,523	3,523	
Mgmt Supply/(Needs)	1,821	1,665	1,523	1,363	1,211	1,068	

Zavala County WCID #1	2020	2030	2040	2050	2060	2070	
Demand	477	525	567	613	656	697	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,272	1,272	1,272	1,272	1,272	1,272	Zavala/Nueces
Total Supply	1,272	1,272	1,272	1,272	1,272	1,272	
Mgmt Supply/(Needs)	795	747	705	659	616	575	

County-Other	2020	2030	2040	2050	2060	2070	
Demand	572	618	672	727	778	826	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	900	900	900	900	900	900	Zavala/Nueces
Total Supply	900	900	900	900	900	900	
Mgmt Supply/(Needs)	328	282	228	173	122	74	

Total Municipal	2020	2030	2040	2050	2060	2070	
Demand	2,751	3,001	3,239	3,500	3,746	3,978	
Supply	5,695	5,695	5,695	5,695	5,695	5,695	
Mgmt Supply/(Needs)	2,944	2,694	2,456	2,195	1,949	1,717	

Manufacturing	2020	2030	2040	2050	2060	2070	
Demand	946	987	1,026	1,058	1,124	1,194	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	1,434	1,434	1,434	1,434	1,434	1,434	Zavala/Nueces
Total Supply	1,434	1,434	1,434	1,434	1,434	1,434	
Mgmt Supply/(Needs)	488	447	408	376	310	240	

Mining	2020	2030	2040	2050	2060	2070	
Demand	2,531	2,257	1,977	1,559	932	389	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	2,531	2,257	1,977	1,559	932	389	Zavala/Nueces
Total Supply	2,531	2,257	1,977	1,559	932	389	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Steam-Electric	2020	2030	2040	2050	2060	2070	
Demand	0	0	0	0	0	0	
Supply							
Total Supply	0	0	0	0	0	0	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Irrigation	2020	2030	2040	2050	2060	2070	
Demand	44,222	42,475	40,797	39,185	37,636	36,262	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	25,735	25,670	25,817	26,136	26,443	26,986	Zavala/Nueces
Total Supply	25,735	25,670	25,817	26,136	26,443	26,986	
Mgmt Supply/(Needs)	(18,487)	(16,805)	(14,980)	(13,049)	(11,193)	(9,276)	

Livestock	2020	2030	2040	2050	2060	2070	
Demand	1,058	1,058	1,058	1,058	1,058	1,058	
Supply							
<i>Carrizo-Wilcox Aquifer</i>	464	464	464	464	464	464	Zavala/Nueces
<i>Local Supply</i>	594	594	594	594	594	594	
Total Supply	1,058	1,058	1,058	1,058	1,058	1,058	
Mgmt Supply/(Needs)	0	0	0	0	0	0	

Total County	2020	2030	2040	2050	2060	2070	
Demand	51,508	49,778	48,097	46,360	44,496	42,881	
Supply	36,453	36,114	35,981	35,882	35,562	35,562	
Mgmt Supply/(Needs)	(15,055)	(13,664)	(12,116)	(10,478)	(8,934)	(7,319)	