

**Groundwater Management Area 13 - Modeled Available Groundwater**

Aquifer	County	Regional Water Planning Area	River Basin	Modeled Available Groundwater						TWDB Report
				2010	2020	2030	2040	2050	2060	
Carrizo-Wilcox	Atascosa	L	Nueces	67,829	68,656	70,249	71,827	73,666	75,688	GR 10-012 MAG
Carrizo-Wilcox	Atascosa	L	San Antonio	120	120	120	120	120	120	GR 10-012 MAG
Carrizo-Wilcox	Bexar	L	Nueces	14,198	14,198	14,198	14,198	14,198	14,198	GR 10-012 MAG
Carrizo-Wilcox	Bexar	L	San Antonio	12,080	12,080	12,080	12,080	12,080	11,909	GR 10-012 MAG
Carrizo-Wilcox	Caldwell	L	Colorado	593	593	593	593	593	593	GR 10-012 MAG
Carrizo-Wilcox	Caldwell	L	Guadalupe	43,951	43,951	43,543	43,543	42,967	42,967	GR 10-012 MAG
Carrizo-Wilcox	Dimmit	L	Nueces	3,253	3,253	3,253	3,253	3,253	3,253	GR 10-012 MAG
Carrizo-Wilcox	Dimmit	L	Rio Grande	106	106	106	106	106	106	GR 10-012 MAG
Carrizo-Wilcox	Frio	L	Nueces	81,551	79,089	76,734	74,439	72,222	70,030	GR 10-012 MAG
Carrizo-Wilcox	Gonzales	L	Guadalupe	52,268	62,101	70,102	75,576	75,755	75,755	GR 10-012 MAG
Carrizo-Wilcox	Gonzales	L	Lavaca	215	215	215	215	215	215	GR 10-012 MAG
Carrizo-Wilcox	Guadalupe	L	Guadalupe	8,868	9,460	9,910	11,648	12,168	12,668	GR 10-012 MAG
Carrizo-Wilcox	Guadalupe	L	San Antonio	1,373	1,373	1,373	1,373	1,373	1,373	GR 10-012 MAG
Carrizo-Wilcox	Karnes	L	Guadalupe	185	195	207	215	220	224	GR 10-012 MAG
Carrizo-Wilcox	Karnes	L	Nueces	87	92	97	101	103	105	GR 10-012 MAG
Carrizo-Wilcox	Karnes	L	San Antonio	787	830	878	915	936	951	GR 10-012 MAG
Carrizo-Wilcox	La Salle	L	Nueces	6,454	6,454	6,454	6,454	6,454	6,454	GR 10-012 MAG
Carrizo-Wilcox	Maverick	M	Nueces	777	777	777	472	472	472	GR 10-012 MAG
Carrizo-Wilcox	Maverick	M	Rio Grande	1,266	1,266	1,247	1,205	1,098	1,060	GR 10-012 MAG
Carrizo-Wilcox	McMullen	N	Nueces	1,819	1,819	1,819	1,819	1,819	1,819	GR 10-012 MAG
Carrizo-Wilcox	Medina	L	Nueces	2,542	2,519	2,507	2,507	2,507	2,507	GR 10-012 MAG
Carrizo-Wilcox	Medina	L	San Antonio	26	26	26	26	26	26	GR 10-012 MAG
Carrizo-Wilcox	Uvalde	L	Nueces	2,971	1,230	828	828	828	828	GR 10-012 MAG
Carrizo-Wilcox	Webb	M	Nueces	92	92	92	92	92	92	GR 10-012 MAG
Carrizo-Wilcox	Webb	M	Rio Grande	824	824	824	824	824	824	GR 10-012 MAG
Carrizo-Wilcox	Wilson	L	Guadalupe	624	672	731	791	861	938	GR 10-012 MAG
Carrizo-Wilcox	Wilson	L	Nueces	7,151	7,311	7,505	7,703	7,932	8,185	GR 10-012 MAG
Carrizo-Wilcox	Wilson	L	San Antonio	27,785	29,003	30,481	31,992	33,738	35,671	GR 10-012 MAG
Carrizo-Wilcox	Zavala	L	Nueces	35,859	35,859	35,521	35,388	35,288	34,969	GR 10-012 MAG
Queen City	Atascosa	L	Nueces	4,546	4,546	4,513	4,405	4,300	4,202	GR 10-012 MAG
Queen City	Caldwell	L	Guadalupe	306	306	306	306	306	306	GR 10-012 MAG
Queen City	Dimmit	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Dimmit	L	Rio Grande	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Frio	L	Nueces	4,748	4,582	4,422	4,270	4,124	3,983	GR 10-012 MAG
Queen City	Gonzales	L	Guadalupe	5,030	5,030	5,030	5,030	5,030	5,030	GR 10-012 MAG
Queen City	Gonzales	L	Lavaca	35	35	35	35	35	35	GR 10-012 MAG
Queen City	Guadalupe	L	Guadalupe	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Karnes	L	Guadalupe	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Karnes	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Karnes	L	San Antonio	0	0	0	0	0	0	GR 10-012 MAG
Queen City	La Salle	L	Nueces	1	1	1	1	1	1	GR 10-012 MAG
Queen City	McMullen	N	Nueces	136	136	136	136	136	136	GR 10-012 MAG

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				2010	2020	2030	2040	2050	2060	
Queen City	Webb	M	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Webb	M	Rio Grande	0	0	0	0	0	0	GR 10-012 MAG
Queen City	Wilson	L	Guadalupe	128	114	101	90	80	72	GR 10-012 MAG
Queen City	Wilson	L	Nueces	148	132	117	104	93	83	GR 10-012 MAG
Queen City	Wilson	L	San Antonio	1,233	1,094	973	866	772	690	GR 10-012 MAG
Queen City	Zavala	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Atascosa	L	Nueces	1,191	1,130	1,082	1,042	1,013	994	GR 10-012 MAG
Sparta	Dimmit	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Frio	L	Nueces	729	698	674	650	624	601	GR 10-012 MAG
Sparta	Gonzales	L	Guadalupe	3,529	3,529	3,529	3,529	3,529	3,529	GR 10-012 MAG
Sparta	Gonzales	L	Lavaca	23	23	23	23	23	23	GR 10-012 MAG
Sparta	Karnes	L	Guadalupe	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Karnes	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Karnes	L	San Antonio	0	0	0	0	0	0	GR 10-012 MAG
Sparta	La Salle	L	Nueces	987	987	987	987	987	987	GR 10-012 MAG
Sparta	McMullen	N	Nueces	90	90	90	90	90	90	GR 10-012 MAG
Sparta	Webb	M	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Webb	M	Rio Grande	0	0	0	0	0	0	GR 10-012 MAG
Sparta	Wilson	L	Guadalupe	23	20	18	16	14	13	GR 10-012 MAG
Sparta	Wilson	L	Nueces	55	49	44	39	34	31	GR 10-012 MAG
Sparta	Wilson	L	San Antonio	173	154	137	121	108	97	GR 10-012 MAG
Sparta	Zavala	L	Nueces	0	0	0	0	0	0	GR 10-012 MAG
Yegua-Jackson	Atascosa	L	Nueces	855	855	855	855	855	855	GR 10-041 MAG
Yegua-Jackson	Frio	L	Nueces	0	0	0	0	0	0	GR 10-041 MAG
Yegua-Jackson	Gonzales	L	Guadalupe	980	980	980	980	980	980	GR 10-041 MAG
Yegua-Jackson	Gonzales	L	Lavaca	3	3	3	3	3	3	GR 10-041 MAG
Yegua-Jackson	Karnes	L	Guadalupe	112	112	112	112	112	112	GR 10-041 MAG
Yegua-Jackson	Karnes	L	Nueces	34	34	34	34	34	34	GR 10-041 MAG
Yegua-Jackson	Karnes	L	San Antonio	628	628	628	628	628	628	GR 10-041 MAG
Yegua-Jackson	La Salle	L	Nueces	91	91	91	91	91	91	GR 10-041 MAG
Yegua-Jackson	Mcmullen	N	Nueces	179	179	179	179	179	179	GR 10-041 MAG
Yegua-Jackson	Webb	M	Nueces	11,969	11,969	11,969	11,969	11,969	11,969	GR 10-041 MAG
Yegua-Jackson	Webb	M	Rio Grande	8,030	8,030	8,030	8,030	8,030	8,030	GR 10-041 MAG
Yegua-Jackson	Wilson	L	Guadalupe	48	48	48	48	48	48	GR 10-041 MAG
Yegua-Jackson	Wilson	L	Nueces	184	184	184	184	184	184	GR 10-041 MAG
Yegua-Jackson	Wilson	L	San Antonio	606	606	606	606	606	606	GR 10-041 MAG
Yegua-Jackson	Zapata	M	Rio Grande	7,999	7,999	7,999	7,999	7,999	7,999	GR 10-041 MAG
Leona Gravel	Medina	L	Nueces	5,586	5,586	5,586	5,586	5,586	5,586	AA 10-41 MAG
Leona Gravel	Medina	L	San Antonio	49	49	49	49	49	49	AA 10-41 MAG
Edwards (BFZ)	Frio	L	Nueces	23,213	23,213	23,213	23,213	23,213	23,213	AA 10-40 MAG
Edwards (BFZ)	EAA Jurisdiction	--	--	572,000	572,000	572,000	572,000	572,000	572,000	*See footnote

## Groundwater Management Area 13 - Modeled Available Groundwater

### \* Edwards Aquifer Authority (EAA) Jurisdiction

The modeled available groundwater (MAG) volume for the Edwards Aquifer (BFZ) within the jurisdiction of the Edwards Aquifer Authority is set by the Texas Legislature in the Edwards Aquifer Authority (EAA) Act (May 28, 2007, 80th Leg.). Section 1.14(c) of the EAA Act states "the amount of permitted withdrawals from the aquifer may not exceed or be less than 572,000 acre-feet of water for each calendar year".

Counties within EAA's jurisdiction include all of Uvalde, Medina, and Bexar counties, and parts of Atascosa, Comal, Guadalupe, Caldwell, and Hays counties. The EAA is part of groundwater management areas (GMAs) 7, 9, 10, and 13. The available groundwater reflected here includes the amount available for all GMAs within the EAA's jurisdiction.