

Groundwater Management Area (GMA) 13
Modeled Available Groundwater for Relevant Aquifers by Groundwater Conservation District (GCD)
2021 Joint Planning

Evergreen UWCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Evergreen UWCD	Carrizo-Wilcox	Atascosa	51,924	54,397	55,329	56,828	58,406	59,982	59,982
Evergreen UWCD	Carrizo-Wilcox	Frio	114,827	86,995	85,143	82,950	81,018	79,131	79,131
Evergreen UWCD	Carrizo-Wilcox	Karnes	693	758	843	931	1,001	1,043	1,043
Evergreen UWCD	Carrizo-Wilcox	Wilson	38,229	38,284	43,604	68,609	105,947	125,670	125,670
Evergreen UWCD	Queen City	Atascosa	4,070	4,525	4,537	4,495	4,390	4,285	4,285
Evergreen UWCD	Queen City	Frio	6,702	4,533	4,380	4,231	4,066	3,927	3,927
Evergreen UWCD	Queen City	Wilson	2,631	1,423	1,267	1,123	1,000	892	892
Evergreen UWCD	Sparta	Atascosa	1,218	1,187	1,043	998	961	932	932
Evergreen UWCD	Sparta	Frio	897	623	603	576	557	534	534
Evergreen UWCD	Sparta	Wilson	335	182	163	144	128	114	114
Evergreen UWCD	Yegua-Jackson	Karnes	2,013	2,013	2,013	2,013	2,013	2,013	2,013
Evergreen UWCD Totals									
Carrizo-Wilcox Aquifer			205,673	180,434	184,919	209,318	246,372	265,826	265,826
Queen City Aquifer			13,403	10,481	10,184	9,849	9,456	9,104	9,104
Sparta Aquifer			2,450	1,992	1,809	1,718	1,646	1,580	1,580
Yegua-Jackson Aquifer			2,013	2,013	2,013	2,013	2,013	2,013	2,013

Values from [GAM Run 21-018 MAG: Modeled Available Groundwater for the Carrizo-Wilcox, Queen City, Sparta, and Yegua-Jackson aquifers in Groundwater Management Area 13](#)
Total pumping split by model layers for the Carrizo-Wilcox Aquifer are included in Appendix A of GAM Run 21-018 MAG.

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Gonzales County UWCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Gonzales County UWCD	Carrizo-Wilcox	Caldwell	468	9,472	16,401	25,510	30,087	30,087	30,087
Gonzales County UWCD	Carrizo-Wilcox	Gonzales	60,431	76,265	90,788	102,373	102,747	103,707	96,161
Gonzales County UWCD	Queen City	Caldwell	4,842	4,829	4,557	4,545	4,545	3,977	3,977
Gonzales County UWCD	Queen City	Gonzales	4,973	4,960	4,973	4,960	4,960	4,500	4,500
Gonzales County UWCD	Sparta	Gonzales	3,524	2,451	2,457	2,451	2,451	2,451	2,451
Gonzales County UWCD	Yegua-Jackson	Gonzales	4,155	4,155	4,155	4,155	4,155	4,155	4,155
Gonzales County UWCD Totals									
Carrizo-Wilcox Aquifer			60,899	85,737	107,189	127,883	132,834	133,794	126,248
Queen City Aquifer			9,815	9,789	9,530	9,505	9,505	8,477	8,477
Sparta Aquifer			3,524	2,451	2,457	2,451	2,451	2,451	2,451
Yegua-Jackson Aquifer			4,155	4,155	4,155	4,155	4,155	4,155	4,155

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Guadalupe County GCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Guadalupe County GCD	Carrizo-Wilcox	Guadalupe	55,637	39,563	41,668	43,315	42,118	42,199	41,659
Guadalupe County GCD	Queen City	Guadalupe	0	0	0	0	0	0	0

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McMullen GCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
McMullen GCD	Carrizo-Wilcox	McMullen	7,789	7,768	4,867	4,854	4,854	4,854	4,854
McMullen GCD	Queen City	McMullen	3	3	3	3	3	3	3
McMullen GCD	Sparta	McMullen	0	0	0	0	0	0	0

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Medina County GCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Medina County GCD	Carrizo-Wilcox	Medina	2,635	2,628	2,635	2,628	2,628	2,628	2,628

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Plum Creek CD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Plum Creek CD	Carrizo-Wilcox	Caldwell	17,673	15,366	16,335	16,965	15,562	19,509	19,468
Plum Creek CD	Queen City	Caldwell	0	0	0	0	0	0	0

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Uvalde County UWCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Uvalde County UWCD	Carrizo-Wilcox	Uvalde	0	0	0	0	0	0	0

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Wintergarden GCD									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
Wintergarden GCD	Carrizo-Wilcox	Dimmit	3,895	3,885	3,895	3,885	3,885	3,885	3,885
Wintergarden GCD	Carrizo-Wilcox	La Salle	6,554	6,536	6,554	6,536	6,536	6,536	6,536
Wintergarden GCD	Carrizo-Wilcox	Zavala	38,303	36,675	35,399	35,204	35,006	34,831	34,540
Wintergarden GCD	Queen City	La Salle	1	1	1	1	1	1	1
Wintergarden GCD	Sparta	La Salle	0	0	0	0	0	0	0
McMullen GCD Totals									
Carrizo-Wilcox Aquifer			48,752	48,752	48,752	48,752	48,752	48,752	48,752
Queen City Aquifer			1	1	1	1	1	1	1
Sparta Aquifer			0	0	0	0	0	0	0

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No District – County									
GCD	Aquifer	County	Modeled Available Groundwater (acre-feet per year)						
			2020	2030	2040	2050	2060	2070	2080
No District-County	Carrizo-Wilcox	Bexar	69,727	68,451	68,928	68,739	67,653	67,849	67,849
No District-County	Carrizo-Wilcox	Caldwell	39	39	39	39	39	39	39
No District-County	Carrizo-Wilcox	Gonzales	0	0	0	0	0	0	0
No District-County	Carrizo-Wilcox	Maverick	547	545	547	545	545	276	276
No District-County	Carrizo-Wilcox	Webb	912	910	912	910	910	910	910
No District-County	Yegua-Jackson	Gonzales	573	573	573	573	573	573	573
No District-County Totals									
Carrizo-Wilcox Aquifer			71,225	71,225	71,225	71,225	71,225	71,225	71,225
Yegua-Jackson Aquifer			573	573	573	573	573	573	573

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