

Region M Source Total Availability

				Source Availability (acre-feet per year)					
Source Name	County	Basin	Salinity*	2030	2040	2050	2060	2070	2080
Groundwater Source Availability Total				220,413	232,494	244,513	256,588	257,342	257,342
Carrizo-Wilcox Aquifer	Maverick	Nueces	Fresh	542	544	542	542	273	273
Carrizo-Wilcox Aquifer	Maverick	Rio Grande	Fresh/Brackish	3	3	3	3	3	3
Carrizo-Wilcox Aquifer	Webb	Nueces	Fresh	890	892	890	890	890	890
Carrizo-Wilcox Aquifer	Webb	Rio Grande	Fresh/Brackish	20	20	20	20	20	20
Gulf Coast Aquifer System	Cameron	Nueces-Rio Grande	Fresh/Brackish	49,931	54,592	59,252	63,914	63,914	63,914
Gulf Coast Aquifer System	Cameron	Rio Grande	Fresh/Brackish	1,235	1,439	1,641	1,842	1,842	1,842
Gulf Coast Aquifer System	Hidalgo	Nueces-Rio Grande	Fresh/Brackish	91,421	96,658	101,867	107,103	107,171	107,171
Gulf Coast Aquifer System	Hidalgo	Rio Grande	Fresh/Brackish	2,041	2,447	2,854	3,260	3,260	3,260
Gulf Coast Aquifer System	Jim Hogg	Nueces-Rio Grande	Fresh/Brackish	37,230	37,230	37,230	37,230	38,008	38,008
Gulf Coast Aquifer System	Jim Hogg	Rio Grande	Fresh/Brackish	937	937	937	937	1,076	1,076
Gulf Coast Aquifer System	Starr	Nueces-Rio Grande	Fresh/Brackish	1,958	2,366	2,772	3,180	3,180	3,180
Gulf Coast Aquifer System	Starr	Rio Grande	Fresh/Brackish	2,839	3,431	4,022	4,615	4,615	4,615
Gulf Coast Aquifer System	Webb	Nueces	Fresh/Brackish	22	27	32	37	37	37
Gulf Coast Aquifer System	Webb	Nueces-Rio Grande	Fresh/Brackish	642	780	918	1,056	1,056	1,056
Gulf Coast Aquifer System	Webb	Rio Grande	Fresh/Brackish	125	152	179	206	206	206
Gulf Coast Aquifer System	Willacy	Nueces-Rio Grande	Fresh/Brackish	2,557	2,951	3,324	3,718	3,756	3,756
Gulf Coast Aquifer System	Zapata	Rio Grande	Fresh	0	0	0	0	0	0

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** Since reservoir sources can exist across multiple counties, the county field value, 'reservoir' is applied to all reservoir sources.

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Source Name	County	Basin	Salinity*	2030	2040	2050	2060	2070	2080
Yegua-Jackson Aquifer	Jim Hogg	Rio Grande	Fresh	0	0	0	0	0	0
Yegua-Jackson Aquifer	Starr	Rio Grande	Fresh	33	38	43	48	48	48
Yegua-Jackson Aquifer	Webb	Nueces	Fresh	11,969	11,969	11,969	11,969	11,969	11,969
Yegua-Jackson Aquifer	Webb	Rio Grande	Fresh	8,031	8,031	8,031	8,031	8,031	8,031
Yegua-Jackson Aquifer	Zapata	Rio Grande	Fresh	7,987	7,987	7,987	7,987	7,987	7,987

Reuse Source Availability Total				41,805	53,201	56,146	60,946	67,421	70,221
Direct Reuse	Cameron	Nueces-Rio Grande	Fresh	9,064	13,065	14,890	14,890	15,890	15,890
Direct Reuse	Cameron	Rio Grande	Fresh	112	112	112	112	112	112
Direct Reuse	Hidalgo	Nueces-Rio Grande	Fresh	31,856	33,526	34,646	39,446	41,686	41,686
Direct Reuse	Webb	Rio Grande	Fresh	773	6,498	6,498	6,498	9,733	12,533

Surface Water Source Availability Total				1,046,502	1,045,994	1,045,486	1,044,279	1,042,509	1,040,401
Amistad-Falcon Lake/Reservoir System	Reservoir**	Rio Grande	Fresh	1,001,776	1,001,268	1,000,760	999,553	997,821	995,863
Casa Blanca Lake/Reservoir	Reservoir**	Rio Grande	Fresh	600	600	600	600	562	412
Livestock Local Supply	Jim Hogg	Nueces-Rio Grande	Fresh	257	257	257	257	257	257
Livestock Local Supply	Maverick	Nueces	Fresh	64	64	64	64	64	64
Livestock Local Supply	Maverick	Rio Grande	Fresh	409	409	409	409	409	409
Livestock Local Supply	Starr	Rio Grande	Fresh	75	75	75	75	75	75
Livestock Local Supply	Webb	Nueces	Fresh	384	384	384	384	384	384

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Livestock Local Supply	Webb	Nueces-Rio Grande	Fresh	73	73	73	73	73	73
Livestock Local Supply	Webb	Rio Grande	Fresh	344	344	344	344	344	344
Livestock Local Supply	Zapata	Rio Grande	Fresh	249	249	249	249	249	249
Loma Alta Lake/Reservoir	Reservoir**	Nueces-Rio Grande	Fresh	0	0	0	0	0	0
Nueces-Rio Grande Run-of-River	Cameron	Nueces-Rio Grande	Fresh	3,115	3,115	3,115	3,115	3,115	3,115
Nueces-Rio Grande Run-of-River	Hidalgo	Nueces-Rio Grande	Fresh	37,100	37,100	37,100	37,100	37,100	37,100
Nueces-Rio Grande Run-of-River	Willacy	Nueces-Rio Grande	Fresh	68	68	68	68	68	68
Rio Grande Run-of-River	Maverick	Rio Grande	Fresh	1,988	1,988	1,988	1,988	1,988	1,988
Region M Source Availability Total				1,308,720	1,331,689	1,346,145	1,361,813	1,367,272	1,367,964

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