

Groundwater Management Area 10 – Modeled Available Groundwater

Groundwater Conservation District	County	Aquifer	Modeled Available Groundwater							TWDB Report
			2010	2020	2030	2040	2050	2060	2070	
Uvalde County UWCD	Uvalde	Austin Chalk	2,935	2,935	2,935	2,935	2,935	2,935		GR 16-033 MAG
Uvalde County UWCD	Uvalde	Buda Limestone	758	758	758	758	758	758		GR 16-033 MAG
Uvalde County UWCD	Uvalde	Leona Gravel	9,385	9,385	9,385	9,385	9,385	9,385		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Hays	Edwards (BFZ) Fresh	2,590	2,590	2,590	2,590	2,590	2,590		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Travis	Edwards (BFZ) Fresh	1,166	1,166	1,166	1,166	1,166	1,166		GR 16-033 MAG
No District-County	Hays	Edwards (BFZ) Fresh	9	9	9	9	9	9		GR 16-033 MAG
Kinney County GCD	Kinney	Edwards (BFZ) Fresh	6,321	6,321	6,321	6,321	6,321	6,321		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Caldwell	Edwards (BFZ) Saline	858	858	858	858	858	858		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Hays	Edwards (BFZ) Saline	1,171	1,171	1,171	1,171	1,171	1,171		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Travis	Edwards (BFZ) Saline	1,770	1,770	1,770	1,770	1,770	1,770		GR 16-033 MAG
No District-County	Caldwell	Edwards (BFZ) Saline	369	369	369	369	369	369		GR 16-033 MAG
No District-County	Travis	Edwards (BFZ) Saline	3,583	3,583	3,583	3,583	3,583	3,583		GR 16-033 MAG
Plum Creek CD	Caldwell	Edwards (BFZ) Saline	210	210	210	210	210	210		GR 16-033 MAG
Plum Creek CD	Hays	Edwards (BFZ) Saline	602	602	602	602	602	602		GR 16-033 MAG

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			2010	2020	2030	2040	2050	2060	2070	
Barton Springs/Edwards Aquifer CD	Hays	Trinity	3,854	3,854	3,854	3,854	3,854	3,854		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD	Travis	Trinity	341	341	341	341	341	341		GR 16-033 MAG
Comal Trinity GCD	Comal	Trinity	33,554	33,554	33,554	33,554	33,554	33,554		GR 16-033 MAG
Comal Trinity GCD	Medina	Trinity	6,661	6,661	6,661	6,661	6,661	6,661		GR 16-033 MAG
No District-County	Caldwell	Trinity	10	10	10	10	10	10		GR 16-033 MAG
No District-County	Guadalupe	Trinity	660	660	660	660	660	660		GR 16-033 MAG
No District-County	Travis	Trinity	329	329	329	329	329	329		GR 16-033 MAG
Plum Creek CD	Hays	Trinity	276	276	276	276	276	276		GR 16-033 MAG
Plum Creek CD	Travis	Trinity	1	1	1	1	1	1		GR 16-033 MAG
Uvalde County UWCD	Uvalde	Trinity	795	795	795	795	795	795		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD		Edwards (BFZ) Fresh	3,756	3,756	3,756	3,756	3,756	3,756		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD		Edwards (BFZ) Saline	3,799	3,799	3,799	3,799	3,799	3,799		GR 16-033 MAG
Barton Springs/Edwards Aquifer CD		Trinity	4,195	4,195	4,195	4,195	4,195	4,195		GR 16-033 MAG
Comal Trinity GCD		Trinity	40,215	40,215	40,215	40,215	40,215	40,215		GR 16-033 MAG
Kinney County GCD		Edwards (BFZ) Fresh	6,321	6,321	6,321	6,321	6,321	6,321		GR 16-033 MAG
No District-County		Edwards (BFZ) Fresh	9	9	9	9	9	9		GR 16-033 MAG
No District-County		Edwards (BFZ) Saline	3,952	3,952	3,952	3,952	3,952	3,952		GR 16-033 MAG
No District-County		Trinity	999	999	999	999	999	999		GR 16-033 MAG

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			2010	2020	2030	2040	2050	2060	2070	
Plum Creek CD		Edwards (BFZ) Saline	812	812	812	812	812	812		GR 16-033 MAG
Plum Creek CD		Trinity	277	277	277	277	277	277		GR 16-033 MAG
Uvalde County UWCD		Austin Chalk	2,935	2,935	2,935	2,935	2,935	2,935		GR 16-033 MAG
Uvalde County UWCD		Buda Limestone	758	758	758	758	758	758		GR 16-033 MAG
Uvalde County UWCD		Leona Gravel	9,385	9,385	9,385	9,385	9,385	9,385		GR 16-033 MAG
Uvalde County UWCD		Trinity	795	795	795	795	795	795		GR 16-033 MAG
Totals			78,208	78,208	78,208	78,208	78,208	78,208		GR 16-033 MAG

Edwards Aquifer Authority (EAA) Jurisdiction
<p>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".</p> <p>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.</p>