

**Groundwater Management Area 2 – Modeled Available Groundwater**

Groundwater Conservation District	County	Aquifer	Modeled Available Groundwater							TWDB Report
			2012	2020	2030	2040	2050	2060	2070	
Garza County UWCD	Garza	Ogallala and Edwards-Trinity (High Plains)	14,932	16,297	13,648	12,395	11,657	11,180	10,855	GR16-028 MAG
High Plains UWCD No.1	Bailey	Ogallala and Edwards-Trinity (High Plains)	79,604	97,679	67,307	51,199	42,704	37,858	34,815	GR16-028 MAG
High Plains UWCD No.1	Castro	Ogallala and Edwards-Trinity (High Plains)	200,692	261,434	181,190	102,732	55,811	35,734	26,291	GR16-028 MAG
High Plains UWCD No.1	Cochran	Ogallala and Edwards-Trinity (High Plains)	67,032	101,762	79,152	64,503	55,408	47,858	42,674	GR16-028 MAG
High Plains UWCD No.1	Crosby	Ogallala and Edwards-Trinity (High Plains)	124,336	163,188	108,662	68,885	46,778	35,651	29,619	GR16-028 MAG
High Plains UWCD No.1	Deaf Smith	Ogallala and Edwards-Trinity (High Plains)	148,161	182,988	118,471	74,107	51,551	40,042	33,785	GR16-028 MAG
High Plains UWCD No.1	Floyd	Ogallala and Edwards-Trinity (High Plains)	124,867	170,451	94,139	67,802	54,090	46,197	41,537	GR16-028 MAG
High Plains UWCD No.1	Hale	Ogallala and Edwards-Trinity (High Plains)	283,391	220,111	114,928	70,663	48,719	37,740	31,954	GR16-028 MAG
High Plains UWCD No.1	Hockley	Ogallala and Edwards-Trinity (High Plains)	132,145	154,091	96,609	71,741	60,822	55,285	52,185	GR16-028 MAG
High Plains UWCD No.1	Lamb	Ogallala and Edwards-Trinity (High Plains)	244,726	223,477	112,082	71,220	56,582	50,140	46,816	GR16-028 MAG
High Plains UWCD No.1	Lubbock	Ogallala and Edwards-Trinity (High Plains)	131,793	151,056	121,404	109,134	100,850	94,935	90,798	GR16-028 MAG
High Plains UWCD No.1	Lynn	Ogallala and Edwards-Trinity (High Plains)	81,678	112,607	96,151	85,494	78,603	74,349	71,640	GR16-028 MAG
High Plains UWCD No.1	Parmer	Ogallala and Edwards-Trinity (High Plains)	150,001	152,014	91,098	59,259	43,737	35,469	30,537	GR16-028 MAG

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High Plains UWCD No.1	Swisher	Ogallala and Edwards-Trinity (High Plains)	119,658	129,283	71,638	46,284	33,912	27,019	22,783	GR16-028 MAG
Llano Estacado UWCD	Gaines	Ogallala and Edwards-Trinity (High Plains)	266,072	277,954	218,338	184,298	162,643	147,743	138,294	GR16-028 MAG
Mesa UWCD	Dawson	Ogallala and Edwards-Trinity (High Plains)	122,802	172,851	123,476	96,796	82,283	74,610	69,928	GR16-028 MAG
Permian Basin UWCD	Howard	Ogallala and Edwards-Trinity (High Plains)	12,428	19,285	16,865	15,737	15,105	14,738	14,513	GR16-028 MAG
Permian Basin UWCD	Martin	Ogallala and Edwards-Trinity (High Plains)	41,993	63,463	51,126	43,861	39,793	37,210	35,425	GR16-028 MAG
Sandy Land UWCD	Yoakum	Ogallala and Edwards-Trinity (High Plains)	131,815	138,940	92,952	69,400	58,308	52,469	48,940	GR16-028 MAG
South Plains UWCD	Hockley	Ogallala and Edwards-Trinity (High Plains)	3,527	4,895	2,213	726	389	283	240	GR16-028 MAG
South Plains UWCD	Terry	Ogallala and Edwards-Trinity (High Plains)	205,507	190,768	132,777	105,892	94,696	88,883	85,518	GR16-028 MAG
No District-County	Andrews	Ogallala and Edwards-Trinity (High Plains)	19,037	24,937	21,375	19,795	18,774	18,040	17,474	GR16-028 MAG
No District-County	Borden	Ogallala and Edwards-Trinity (High Plains)	5,025	5,922	4,639	4,069	3,737	3,421	3,212	GR16-028 MAG
No District-County	Briscoe	Ogallala and Edwards-Trinity (High Plains)	27,107	29,022	17,637	11,907	9,053	7,445	6,451	GR16-028 MAG
No District-County	Castro	Ogallala and Edwards-Trinity (High Plains)	3,159	5,859	3,280	2,367	1,814	1,452	1,214	GR16-028 MAG
No District-County	Crosby	Ogallala and Edwards-Trinity (High Plains)	1,691	3,135	2,918	2,292	1,959	1,783	1,671	GR16-028 MAG



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			2012	2020	2030	2040	2050	2060	2070	
Permian Basin UWCD	Howard	Dockum	737	1,471	1,471	1,471	1,471	1,471	1,471	GR16-028 MAG
Permian Basin UWCD	Martin	Dockum	6	8	8	8	8	8	8	GR16-028 MAG
No District-County	Andrews	Dockum	4	1,319	1,319	1,319	1,319	1,319	1,319	GR16-028 MAG
No District-County	Borden	Dockum	114	900	900	900	900	900	900	GR16-028 MAG
No District-County	Crosby	Dockum	54	71	71	71	71	71	71	GR16-028 MAG
No District-County	Deaf Smith	Dockum	27	6	6	6	6	6	6	GR16-028 MAG
No District-County	Hockley	Dockum	0	83	83	83	83	83	83	GR16-028 MAG
No District-County	Howard	Dockum	1	118	118	118	118	118	118	GR16-028 MAG
<b>Totals</b>										
Garza County UWCD Total	Ogallala and Edwards-Trinity (High Plains)		14,932	16,297	13,648	12,395	11,657	11,180	10,855	GR16-028 MAG
High Plains UWCD No.1 Total	Ogallala and Edwards-Trinity (High Plains)		1,888,087	2,120,141	1,352,831	943,023	729,567	618,277	555,434	GR16-028 MAG
Llano Estacado UWCD Total	Ogallala and Edwards-Trinity (High Plains)		266,072	277,954	218,338	184,298	162,643	147,743	138,294	GR16-028 MAG
Mesa UWCD Total	Ogallala and Edwards-Trinity (High Plains)		122,802	172,851	123,476	96,796	82,283	74,610	69,928	GR16-028 MAG
Permian Basin UWCD Total	Ogallala and Edwards-Trinity (High Plains)		54,421	82,748	67,991	59,598	54,898	51,948	49,938	GR16-028 MAG
Sandy Land UWCD Total	Ogallala and Edwards-Trinity (High Plains)		131,815	138,940	92,952	69,400	58,308	52,469	48,940	GR16-028 MAG
South Plains UWCD Total	Ogallala and Edwards-Trinity (High Plains)		209,034	195,663	134,990	106,618	95,085	89,166	85,758	GR16-028 MAG

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			2012	2020	2030	2040	2050	2060	2070	
No District-County Total		Ogallala and Edwards-Trinity (High Plains)	83,560	111,218	82,373	62,240	52,558	47,093	43,581	GR16-028 MAG
Garza County UWCD Total		Dockum	191	911	911	911	911	911	911	GR16-028 MAG
High Plains UWCD No. 1 Total		Dockum	9,255	25,679	25,679	25,679	25,679	24,918	24,818	GR16-028 MAG
Permian Basin UWCD Total		Dockum	743	1,479	1,479	1,479	1,479	1,479	1,479	GR16-028 MAG
No District-County Total		Dockum	200	2,497	2,497	2,497	2,497	2,497	2,497	GR16-028 MAG
GMA 2 Total		Ogallala and Edwards-Trinity (High Plains)	2,770,723	3,115,812	2,086,599	1,534,368	1,246,999	1,092,486	1,002,728	GR16-028 MAG
GMA 2 Total		Dockum	10,389	30,566	30,566	30,566	30,566	29,805	29,705	GR16-028 MAG
<b>GMA 2</b>			<b>2,781,112</b>	<b>3,146,378</b>	<b>2,117,165</b>	<b>1,564,934</b>	<b>1,277,565</b>	<b>1,122,291</b>	<b>1,032,433</b>	<b>GR16-028 MAG</b>