

Groundwater Management Area 1 - Modeled Available Groundwater

Aquifer	County	Regional Water Planning Area	River Basin	Modeled Available Groundwater						TWDB Report
				2010	2020	2030	2040	2050	2060	
Blaine	Wheeler	A	Red River	98,997	98,997	98,997	98,997	98,997	97,695	GR 10-020 MAG
Dockum	Armstrong	A	Red	582	582	582	582	582	582	GR 10-019 MAG
Dockum	Carson	A	Canadian	20	20	20	20	20	20	GR 10-019 MAG
Dockum	Carson	A	Red	263	263	263	263	263	263	GR 10-019 MAG
Dockum	Dallam	A	Canadian	4,034	4,034	4,034	4,034	4,034	4,034	GR 10-019 MAG
Dockum	Hartley	A	Canadian	3,567	3,567	3,567	3,567	3,567	3,567	GR 10-019 MAG
Dockum	Moore	A	Canadian	5,395	5,395	5,395	5,395	5,395	5,395	GR 10-019 MAG
Dockum	Oldham	A	Canadian	2,868	2,868	2,868	2,868	2,868	2,868	GR 10-019 MAG
Dockum	Oldham	A	Red	104	104	104	104	104	104	GR 10-019 MAG
Dockum	Potter	A	Canadian	1,525	1,525	1,525	1,525	1,525	1,525	GR 10-019 MAG
Dockum	Potter	A	Red	155	155	155	155	155	155	GR 10-019 MAG
Dockum	Randall	A	Red	2,119	2,119	2,119	2,119	2,119	2,119	GR 10-019 MAG
Dockum	Sherman	A	Canadian	591	591	591	591	591	591	GR 10-019 MAG
Ogallala	Armstrong	A	Red	52,888	45,367	41,079	37,416	34,161	31,328	GR 12-005 MAG
Ogallala	Carson	A	Canadian	96,113	81,718	73,958	66,324	59,324	53,120	GR 12-005 MAG
Ogallala	Carson	A	Red	93,885	89,424	80,108	71,529	63,665	56,289	GR 12-005 MAG
Ogallala - Rita Blanca	Dallam	A	Canadian	404,607	352,474	309,076	270,317	234,813	203,491	GR 12-005 MAG
Ogallala	Donley	A	Red	82,437	74,540	70,208	64,373	58,707	53,537	GR 12-005 MAG
Ogallala	Gray	A	Canadian	43,874	39,813	36,848	33,749	30,659	27,766	GR 12-005 MAG
Ogallala	Gray	A	Red	147,516	120,860	109,180	98,784	89,135	80,128	GR 12-005 MAG
Ogallala	Hansford	A	Canadian	284,588	262,271	240,502	218,405	197,454	177,536	GR 12-005 MAG
Ogallala - Rita Blanca	Hartley	A	Canadian	452,459	389,548	337,001	291,094	250,966	216,098	GR 12-005 MAG
Ogallala	Hemphill	A	Canadian	24,763	22,931	22,969	23,262	23,412	23,642	GR 12-005 MAG
Ogallala	Hemphill	A	Red	20,407	18,828	19,429	19,515	19,577	19,517	GR 12-005 MAG
Ogallala	Hutchinson	A	Canadian	162,022	136,433	124,573	112,149	100,575	90,438	GR 12-005 MAG
Ogallala	Lipscomb	A	Canadian	290,510	283,794	273,836	256,406	237,765	219,100	GR 12-005 MAG
Ogallala	Moore	A	Canadian	207,305	199,354	173,987	147,617	123,573	103,113	GR 12-005 MAG
Ogallala	Ochiltree	A	Canadian	269,463	246,475	224,578	203,704	183,227	164,265	GR 12-005 MAG
Ogallala	Oldham	A	Canadian	20,553	19,360	18,722	17,694	16,406	15,198	GR 12-005 MAG
Ogallala	Oldham	A	Red	3,952	3,122	2,885	2,772	2,306	2,269	GR 12-005 MAG

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Ogallala	Potter	A	Canadian	28,541	22,044	20,621	18,960	17,318	15,450	GR 12-005 MAG
Ogallala	Potter	A	Red	6,872	4,828	2,917	1,815	1,596	1,406	GR 12-005 MAG
Ogallala	Randall	A	Red	90,154	85,614	82,398	75,698	68,881	58,384	GR 12-005 MAG
Ogallala	Roberts	A	Canadian	419,579	372,950	350,415	321,680	290,903	261,482	GR 12-005 MAG
Ogallala	Roberts	A	Red	15,380	17,951	18,202	17,565	16,609	15,557	GR 12-005 MAG
Ogallala	Sherman	A	Canadian	322,683	300,908	263,747	229,122	197,480	169,172	GR 12-005 MAG
Ogallala	Wheeler	A	Red	125,708	119,556	114,817	107,697	100,289	93,117	GR 12-005 MAG