

**Groundwater Management Area (GMA) 4
Modeled Available Groundwater for Relevant Aquifers by County
2021 Joint Planning**

Aquifer	County	Regional Water Planning Area	River Basin	Modeled Available Groundwater (acre-feet per year)				
				2020	2030	2040	2050	2060
Bone Spring-Victorio Peak	Hudspeth	E	Rio Grande	101,400	101,400	101,400	101,400	101,400
Capitan Reef Complex	Brewster	E	Rio Grande	583	583	583	583	583
Capitan Reef Complex	Culberson	E	Rio Grande	7,580	7,580	7,580	7,580	7,580
Edwards-Trinity (Plateau)	Brewster	E	Rio Grande	1,394	1,394	1,394	1,394	1,394
Igneous	Brewster	E	Rio Grande	2,587	2,586	2,583	2,582	2,582
Igneous	Culberson	E	Rio Grande	99	99	99	99	99
Igneous	Jeff Davis	E	Rio Grande	4,585	4,585	4,585	4,585	4,585
Igneous	Presidio	E	Rio Grande	4,065	4,065	4,065	4,065	4,065
Marathon	Brewster	E	Rio Grande	7,327	7,327	7,327	7,327	7,327
West Texas Bolsons (Presidio and Redford Bolsons)	Presidio	E	Rio Grande	7,661	7,661	7,661	7,661	7,661
West Texas Bolsons (Ryan Flat)	Jeff Davis	E	Rio Grande	6,056	6,056	5,989	5,961	5,942
West Texas Bolsons (Ryan Flat)	Presidio	E	Rio Grande	9,113	8,983	8,835	8,711	8,642
West Texas Bolsons (Wild Horse and Lobo Flats)	Culberson	E	Rio Grande	35,750	35,678	35,601	35,551	35,509
GMA 4 Totals								
Bone Spring-Victorio Peak Aquifer				101,400	101,400	101,400	101,400	101,400
Capitan Reef Complex Aquifer				8,163	8,163	8,163	8,163	8,163
Edwards-Trinity (Plateau) Aquifer				1,394	1,394	1,394	1,394	1,394
Igneous Aquifer				11,336	11,335	11,332	11,331	11,331
Marathon Aquifer				7,327	7,327	7,327	7,327	7,327
West Texas Bolsons Aquifer				58,580	58,378	58,086	57,884	57,754
GMA 4 Total for All Aquifers				188,790	188,587	188,292	188,089	187,959