

Groundwater Management Area 14 – Modeled Available Groundwater

Gulf Coast Aquifer System	County	Regional Water Planning Area	River Basin	Modeled Available Groundwater						TWDB Report
				2020	2030	2040	2050	2060	2070	
Jasper Aquifer	Fort Bend	H	Brazos	0	0	0	0	0	0	GR16-024 MAG
Chicot Aquifer	Fort Bend	H	San Jacinto-Brazos	17,810	15,117	17,542	19,801	21,707	23,191	GR16-024 MAG
Evangeline Aquifer	Fort Bend	H	San Jacinto-Brazos	35,680	25,524	28,118	30,370	32,165	33,366	GR16-024 MAG
Burkeville Confining Unit	Fort Bend	H	San Jacinto-Brazos	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Fort Bend	H	San Jacinto-Brazos	0	0	0	0	0	0	GR16-024 MAG
Chicot Aquifer	Fort Bend	H	San Jacinto	8,936	6,081	6,153	6,157	6,151	6,156	GR16-024 MAG
Evangeline Aquifer	Fort Bend	H	San Jacinto	18,113	11,282	11,379	11,340	11,293	11,275	GR16-024 MAG
Burkeville Confining Unit	Fort Bend	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Fort Bend	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Chicot Aquifer	Galveston	H	Neches-Trinity	0	0	0	0	0	1	GR16-024 MAG
Chicot Aquifer	Galveston	H	San Jacinto-Brazos	5,819	6,537	7,153	7,748	8,303	8,759	GR16-024 MAG
Evangeline Aquifer	Galveston	H	San Jacinto-Brazos	215	254	284	314	346	371	GR16-024 MAG
Chicot Aquifer	Grimes	G	Brazos	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Grimes	G	Brazos	2,256	2,256	2,256	2,256	2,256	2,256	GR16-024 MAG
Burkeville Confining Unit	Grimes	G	Brazos	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Grimes	G	Brazos	8,624	8,624	8,624	8,624	8,624	8,624	GR16-024 MAG
Chicot Aquifer	Grimes	G	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Grimes	G	San Jacinto	743	743	743	743	743	743	GR16-024 MAG
Burkeville Confining Unit	Grimes	G	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Grimes	G	San Jacinto	1,451	1,451	1,451	1,451	1,451	1,451	GR16-024 MAG
Jasper Aquifer	Grimes	G	Trinity	922	922	922	922	922	922	GR16-024 MAG
Chicot Aquifer	Hardin	I	Neches	1,262	1,262	1,262	1,262	1,262	1,262	GR16-024 MAG
Evangeline Aquifer	Hardin	I	Neches	33,527	33,527	33,527	33,527	33,527	33,527	GR16-024 MAG
Burkeville Confining Unit	Hardin	I	Neches	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Hardin	I	Neches	0	0	0	0	0	0	GR16-024 MAG
Chicot Aquifer	Hardin	I	Trinity	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Hardin	I	Trinity	138	138	138	138	138	138	GR16-024 MAG
Burkeville Confining Unit	Hardin	I	Trinity	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Hardin	I	Trinity	0	0	0	0	0	0	GR16-024 MAG
Chicot Aquifer	Harris	H	San Jacinto-Brazos	4,331	4,858	5,405	5,959	6,383	6,853	GR16-024 MAG
Evangeline Aquifer	Harris	H	San Jacinto-Brazos	1,975	2,096	2,211	2,323	2,435	2,544	GR16-024 MAG
Chicot Aquifer	Harris	H	San Jacinto	129,749	101,232	72,499	78,104	81,042	83,662	GR16-024 MAG

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				2020	2030	2040	2050	2060	2070	
Chicot Aquifer	San Jacinto	H	Trinity	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	San Jacinto	H	Trinity	2,426	2,426	2,426	2,426	2,426	2,426	GR16-024 MAG
Burkeville Confining Unit	San Jacinto	H	Trinity	2,697	2,697	2,697	2,697	2,697	2,697	GR16-024 MAG
Jasper Aquifer	San Jacinto	H	Trinity	5,480	5,480	5,480	5,480	5,480	5,480	GR16-024 MAG
Chicot Aquifer	Tyler	I	Neches	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Tyler	I	Neches	20,576	20,576	20,576	20,576	20,576	20,576	GR16-024 MAG
Burkeville Confining Unit	Tyler	I	Neches	1	1	1	1	1	1	GR16-024 MAG
Jasper Aquifer	Tyler	I	Neches	17,634	17,634	17,634	17,634	17,634	17,634	GR16-024 MAG
Chicot Aquifer	Walker	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Walker	H	San Jacinto	2,000	2,000	2,000	2,000	2,000	2,000	GR16-024 MAG
Burkeville Confining Unit	Walker	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Walker	H	San Jacinto	7,107	7,107	7,107	7,107	7,107	7,107	GR16-024 MAG
Jasper Aquifer	Walker	H	Trinity	8,866	8,866	8,866	8,866	8,866	8,866	GR16-024 MAG
Chicot Aquifer	Waller	H	Brazos	256	256	256	256	256	256	GR16-024 MAG
Evangeline Aquifer	Waller	H	Brazos	14,363	14,363	14,363	14,363	14,363	14,363	GR16-024 MAG
Burkeville Confining Unit	Waller	H	Brazos	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Waller	H	Brazos	300	300	300	300	300	300	GR16-024 MAG
Chicot Aquifer	Waller	H	San Jacinto	44	44	44	44	44	44	GR16-024 MAG
Evangeline Aquifer	Waller	H	San Jacinto	26,630	26,630	26,630	26,630	26,630	26,630	GR16-024 MAG
Burkeville Confining Unit	Waller	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Jasper Aquifer	Waller	H	San Jacinto	0	0	0	0	0	0	GR16-024 MAG
Evangeline Aquifer	Washington	G	Brazos	3,236	3,236	3,236	3,236	3,236	3,236	GR16-024 MAG
Burkeville Confining Unit	Washington	G	Brazos	367	367	367	367	367	367	GR16-024 MAG
Jasper Aquifer	Washington	G	Brazos	9,356	9,356	9,356	9,356	9,356	9,356	GR16-024 MAG
Jasper Aquifer	Washington	G	Colorado	72	72	72	72	72	72	GR16-024 MAG
GMA 14 Total				1,089,160	945,116	869,306	898,377	923,801	948,372	GR16-024 MAG