THIS COLOR = STAGE 1 DROUGHT WATCH CONDITION THIS COLOR = STAGE 2 DROUGHT WARNING CONDITION THIS COLOR = STAGE 3 DROUGHT EMERGENCY CONDITION THIS COLOR = STAGE 4 PRO-RATA CURTAILMENT CONDITION				⁵Stage 1 Drought Watch Trigger Level		Stage 2 Drought Warning Trigger Level		Stage 3 Drought Emergency Trigger Level		Stage 4 Pro-rata Curtailment Trigger Level	
Reservoir	May 31, 2023 Elevation	May 31, 2023 Capacity (acre-feet)	% Full	Elevation	Capacity (acre- feet)	Elevation	Capacity (acre- feet)	Elevation	Capacity (acre- feet)	Elevation	Capacity (acre- feet)
<sup>1</sup> Main Stem Reservoirs	NA	619,295	85%	NA	564,737	NA	427,173	NA	289,609	NA	144,804
Possum Kingdom	995.05	471,023	88%	NA	NA	NA	NA	NA	NA	NA	NA
Granbury	691.28	122,658	92%	NA	NA	NA	NA	NA	NA	NA	NA
<sup>2</sup> Whitney	528.33	25,615	45%	NA	NA	NA	NA	NA	NA	NA	NA
Aquilla	535.6	37,667	87%	533.6	32,253	530.5	25,189	526.8	18,125	523.7	13,436
Proctor	1153.57	24,780	45%	1158.2	38,388	1,156.1	31,297	1153.3	24,206	1,150.1	16,976
Belton	581.4	293,873	68%	588.1	363,410	578.7	268,231	566.3	173,052	550.2	86,526
<sup>1</sup> Williamson Co. System	NA	184,567	69%	NA	222,398	NA	164,789	NA	107,180	NA	53,590
Stillhouse Hollow	609.31	159,253	69%	NA	NA	NA	NA	NA	NA	NA	NA
Georgetown	780.02	25,314	66%	NA	NA	NA	NA	NA	NA	NA	NA
Granger	504.21	52,758	102%	501.8	43,116	498.4	31,935	494.1	20,754	490.0	12,956
Limestone	362.92	202,801	100%	357.6	142,646	354.8	115,136	351.5	87,625	346.9	56,927
Somerville	240.32	175,096	117%	234.9	117,229	231.8	88,673	228.2	60,117	223.9	30,059
BRA System Total	NA	1,565,098	81%	NA	1,524,177	NA	1,152,423	NA	780,668	NA	415,273

<sup>1</sup>Lakes Possum Kingdom, Granbury, and Whitney are operated together as a sub-system as are Lakes Stillhouse Hollow and Georgetown. As such, the Drought Trigger Levels are based on the collective capacity of the reservoirs.

<sup>2</sup>Capacity and Percent Full values shown in the table are for the BRA storage in Lake Whitney. The current total capacity of Lake Whitney is approximately 511,016 acre-feet, which is 83 percent full.

<sup>3</sup>Water is currently being transferred from Lake Stillhouse Hollow to Lake Georgetown through the Williamson County Regional Raw Water Line (WCRRWL) at a rate of 123 acre-feet per day (about 40 mgd).

<sup>4</sup>Lake Georgetown has triggers independent of Stillhouse Hollow that are based on WCRRWL pumping operations. The triggers are as follows: Stage 1 Trigger = 6 months or more of sustained pumping; Stage 2 Trigger = 18 months or more of sustained pumping; Stage 3 Trigger = when the BRA's GM/CEO or his/her designee determines hydrologic conditions are as severe as or worse than the driest 24-month period on record; Stage 4 Trigger = when deemed appropriate by the BRA's GM/CEO or his/her designee due to disruption in WCRRWL pumping operations.

<sup>5</sup>In addition to elevation and storage trigger levels, and the Lake Georgetown trigger, the Stage 1 drought condition may also be initiated for a reservoir/reservoir sub-system when the Palmer Hydrological Drought Index (PHDI) is equal to or less than -2.4.