Current Reservoir Summary Status - April 17, 2024

The table below summarizes the status of each reservoir as of April 17, 2024. THIS COLOR = STAGE 1 DROUGHT WATCH CONDITION 5Stage 1 Drought Stage 2 Drought Stage 3 Drought Stage 4 Pro-rata THIS COLOR = STAGE 2 DROUGHT WARNING CONDITION Watch Warning **Emergency Trigger Curtailment Trigger** THIS COLOR = STAGE 3 DROUGHT EMERGENCY CONDITION Trigger Level Trigger Level Level Level THIS COLOR = STAGE 4 PRO-RATA CURTAILMENT CONDITION April 17, 2024 April 17, 2024 Capacity Capacity Capacity Capacity Elevation % Full Elevation Reservoir Capacity (acre-Elevation (acre-Elevation (acre-Elevation (acre-(acre-feet) feet) feet) feet) feet) ¹Main Stem NA 726.178 100% 564.737 NA 427.173 NA 289.609 144.804 NA NA Reservoirs 998.94 536,649 100% NA NA NA NA NA NA NA NA **Possum Kingdom** 692.5 132,277 99% NA NA NA NA NA NA NA NA Granbury 533.44 57.252 100% NA NA NA NA NA NA NA NA ²Whitney 538.05 104% 533.6 32.253 530.5 25,189 526.8 18.125 523.7 13.436 44,996 Aquilla 1149.8 16.417 30% 1158.2 38.388 1.156.1 31.297 1153.3 24.206 1.150.1 16.976 **Proctor** 584.63 326.272 75% 588.1 363.410 578.7 268.231 566.3 173.052 550.2 86.526 Belton ¹Williamson Co. NA 180,288 67% NA 222,398 NA 164,789 NA 107,180 NA 53,590 607.39 150.295 65% NA NA NA NA NA NA NA NA Stillhouse Hollow 784.37 79% NA NA NA NA NA NA NA NA 29.993 Georgetown 501.8 505.34 57.858 112% 43.116 498.4 31.935 494.1 20.754 490.0 12.956 Granger 210.337 354.8 115.136 87,625 56.927 363.17 100% 357.6 142.646 351.5 346.9 Limestone 238.54 154.887 103% 234.9 117.229 231.8 88.673 228.2 60.117 223.9 30.059 Somerville NA 1.698.342 88% NA 1.524.177 NA 1,152,423 NA 780.668 NA 415,273 **BRA System Total**

¹Lakes 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.

²Capacity 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 627,703 acre-feet, which is 102 percent full.

³Water is currently being transferred from Lake Stillhouse Hollow to Lake Georgetown through the Williamson County Regional Raw Water Line (WCRRWL) at a rate of 74 acre-feet per day (about 24 mgd).

⁴Lake 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.

⁵In 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.