Current Reservoir Summary Status - October 5, 2022

The table below summarizes the status of each reservoir as of October 5, 2022.

532.11

1153.71

582.73

NA

612.02

774.31

501.85

358.24

232.49

NA

Aguilla

Proctor

Belton

¹Williamson Co.

System

Stillhouse Hollow

Georgetown

Granger

Limestone

Somerville

BRA System Total

28,755

25,121

306,941

192,495

172,623

19,872

43,477

149,174

94,670

1,428,676

66%

46%

71%

72%

75%

52%

84%

73%

63%

74%

533.6

1158.2

588.1

NA

NA

NA

501.8

357.6

234.9

NA

5Stage 1 Drought Stage 2 Drought Stage 3 Drought THIS COLOR = STAGE 1 DROUGHT WATCH CONDITION 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 October 5, 2022 Capacity October 5. Capacity Capacity Capacity Reservoir Elevation 2022 Capacity % Full Elevation (acre-Elevation (acre-Elevation (acre-Elevation (acre-(acre-feet) feet) feet) feet) feet) ¹Main Stem NA 588.043 81% NA 564.737 NA 427.173 NA 289.609 NA 144.804 Reservoirs 994.76 465,987 87% NA NA NA NA NA NA NA NA Possum Kingdom NA 690.28 115,186 86% NA NA NA NA NA NA NA Granbury 525.72 12% NA NA NA NA NA NA NA NA 6,870 ²Whitney

38,388

363,410

222.398

NA

NA

43,116

142,646

117,229

1,524,177

530.5

1,156.1

578.7

NA

NA

NA

498.4

354.8

231.8

NA

25,189

31,297

268,231

164.789

NA

NA

31,935

115,136

88,673

1,152,423

526.8

1153.3

566.3

NA

NA

NA

494.1

351.5

228.2

NA

18,125

24,206

173,052

107,180

NA

NA

20,754

87,625

60,117

780,668

523.7

1,150.1

550.2

NA

NA

NA

490.0

346.9

223.9

NA

13,436

16,976

86,526

53.590

NA

NA

12,956

56,927

30,059

415,273

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 456,755 acre-feet, which is 74 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 126 acre-feet per day (about 41 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.