

# Tarrant Regional Water District Daily Report

For the 24 hours ending 08/23/22 12:00 AM

| Lake  | Bridgeport                    | Eagle Mountain | Cedar Creek                       | Richland Chambers | Benbrook  | Lake Arlington | Lake Worth |
|---|-------------------------------|----------------|-----------------------------------|-------------------|---|----------------|------------|
| Conservation Level (ft-msl)                                     | 836.00                        | 649.10         | 322.00                            | 315.00            | 694.00  | 550.00         | 594.00     |
| Lake Level (ft-msl) as of 08/23/22 12:00 AM                     | 829.10                        | 645.12         | 317.97                            | 310.62            | 685.17  | 552.65         | 593.15     |
| Change in Lake Level (ft) for 24 hours ending 08/23/22 12:00 AM | 0.33                          | 0.80           | 0.86                              | 0.21              | 0.96  | 6.78           | 1.08       |
| Pumpage from Lake (MGD)   | NA                            | NA             | 140                               | 151               | 9   | NA             | NA         |
| Pumpage into Lake (MGD)   | NA                            | 5              | NA                                | 54*               | 76  | 96             | NA         |
| Flood Discharge (MGD)   | 0                             | 0              | 0                                 | 0                 | 0   | 233            | 0          |
| Water Release (MGD)   | 116                           | 36             | NA                                | 3                 | 25  | NA             | NA         |
| Evaporation (MGD)   | 25                            | 14             | 57                                | 94                | 7   | 5              | 7          |
|   | Bridgeport and Eagle Mountain |                | Cedar Creek and Richland Chambers |                   | Bridgeport, Eagle Mountain, Cedar Creek and Richland Chambers |                |            |
| System Capacity   | 79.85%                        |                | 82.81%                            |                   | 82.09%  |                |            |

## Glossary

| Term               | Definition                  |
|--------------------|-----------------------------|
| Conservation Level | maximum permitted level     |
| ft-msl             | feet above mean sea level   |
| MGD                | millions of gallons per day |

Lake Levels provided by USGS

\*Pumpage to Richland Chambers from Wetlands