



## Filing Receipt

**Received - 2021-10-26 04:49:58 PM**  
**Control Number - 52299**  
**ItemNumber - 442**

THE CITY OF  
**BALCH SPRINGS**  
GROWING COMMUNITY

10/26/2021

**In accordance with the Public Utility Commission of Texas Project 52299**

**Overview:** The City of Balch Springs is located in the Southeast sector of Dallas County serving a population of Approximately 26,000 residents over 9 square miles.

**Emergency Contacts:**

William Freeman- Director of Public Works: (469) 417-8183

Brad Harris – Emergency Management Coordinator: (214)886-2672

**Critical Load Infrastructure: Water System**

The system consists of approximately 90 miles of pipe ranging in size from 2-inch diameter up to 36-inch diameter pipe. The types of pipes in our system include pvc, ductile iron, cast iron, concrete asbestos, and RCCP (reinforced concrete cylinder pipe). We have approximately 690 fire hydrants, roughly 1700 valves. We serve around 7389 physical connections and approximately 10,784 total (TCEQ) connections. The City purchases 100 % of our water from the City of Dallas. It is 100% treated when we receive it and we do not retreat or add anything to the water.

**City Hall- SCADA Operations**

Main Operations

13503 Alexander Rd

Back Up Power- **Yes**

Balch Springs, Texas 75181

32.7076631, -96.5861778,554

**Hilltop Water Tower**

1,500,000-gallon Elevated Storage

1766 Julie Ct

Back Up Power- **No**

Balch Springs, Texas 75181

32.740866, - 96.608585,304

**Pioneer Water Tower**

750,000-gallon Elevated Storage

3824 Pioneer Rd

Back Up Power -**Yes**

Balch Springs, Texas 75181

32.7179831, -96.6065712,254

**Hickory Tree Pump Station**

2930 Hickory Tree Rd

Balch Springs, Texas 75180

2,000,000 gallon in-ground storage

Back-up Power- **No**

32.7291675, -96.6221405

**Shepherd Pump Station**

4420b Shepherd Ln

Balch Springs, Texas 75180

2,000,000 gallon above ground storage

Back-up Power- **Yes**

32.7106865, -96.6136934,523

**Critical Load Infrastructure: Wastewater System**

The wastewater system consists of gravity lines, force mains and more than 700 manholes. Lines in our system range in size from 6 inch up to 30 inch. We have approximately 80 miles of sewer main in our system. Types of pipes in our system include pvc, a very small amount of cast iron, and a large percentage of clay tile. Most of the City's wastewater goes to Dallas Water Utilities Southside Treatment Plant with 2 small areas along our north boundaries going to the City of Mesquite.

**Ravenview Lift Station**

11960 Ravenview

Dallas, Texas

2,250,000 mgd max

Back-up Power- **Yes**

32.6900552, -96.618054,795

**Beltline Lift Station**

2105 Beltline

Balch Springs, Texas 75181

2,080,000 mgd max

Back-up Power- **No**

32.736472, -96.6023008,225

**Edgeworth Lift station**

4609 Edgeworth

Balch Springs, Texas 75180

320,000 gallons per day max

Back-up Power- **No**

32.7063027, -96.635661,131

**Alexander Lift Station**

13511 Alexander Rd

Balch Springs, Texas 75181

1,300,000 MGD

Back-up Power- **No**

32.706625, -96.5848277,79

The following files are not convertible:

Copy of Balch Springs Oncor Critical  
Load Application Template - Municipalities.xlsx

Please see the ZIP file for this Filing on the PUC Interchange in order to  
access these files.

Contact [centralrecords@puc.texas.gov](mailto:centralrecords@puc.texas.gov) if you have any questions.