



Control Number: 52299



Item Number: 1159

THE City of Big Spring

October 28, 2021

Please find the following information as requested per, Senate Bill 3, 87th Legislature, Regular Session Compliance Guidance - Texas Water Code §13.1396 for the Town of Big Spring.

The City of Big Spring owns and operates both its own PWS and WWTP. In addition to operating our own PWS, we also currently provide water through a wholesale contract to Howard County Water Improvement District #1. Our electrical service provider is Oncor Electric.

Name of Utility: City of Big Spring

PWS PERMIT No.: TX1140001

Name of Utility: City of Big Spring Wastewater Treatment Facility

WASTEWATER PERMIT No.: TX047023

Emergency Contact Information

Point of Contact: Chad Tidwell, Water Plant Manager

Cell: (432) 816-9445

Office: (432) 264-2389

Alternate Contact: Shane Bowles, Public Works Director

Cell: (432) 213-3223

Office: (432) 264-2500

Mailing Address: City of Big Spring
310 Nolan St.
Big Spring, TX 79720

1159

CRITICAL LOAD FACILITIES

The following is a list of our critical load facilities for the City of Big Spring. It consists of the name, description, address, and the Oncor Electric account number.

- 1) 708 Pump Station: Pump station for two 1 MG ground storage tanks
Location: Big Spring Industrial Park BLDG 708, EPE # 10443720001374676
- 2) Water Treatment Plant: City of Big Spring Drinking Water Facility.
Location: 1601 Virginia Ave, EPE # 10443720006511624 & 10443720000405709
- 3) Steer Water Tower: 1.5 MG storage Tank.
Location: 303 East I-20, EPE# 10443720001000816
- 4) South Mountain pump station and storage tank: 150,000 Gallon Storage Tank
Location: 50001 South Birdwell, EPE# 10443720001410233
- 5) Edwards Lift Station: 2 MG Storage Tank
Location: 536 Westover, EPE# 10443720001003017
- 6) Lancaster Pump Station: 1 MG Ground Storage and Pump Station
Location: 410 Ryan St., EPE# 10443720001000506
- 7) City Park Tank: 1 MG Ground Storage and Pump Station
Location: 1507 Golf Course Rd, EPE#10443720001000413
- 8) State Park Tank: 2 MG Water Storage Tank
Location: 1 Scenic Dr., EPE# 10443720001000382
- 9) Wastewater Treatment Plant: Wastewater Treatment Plant
Location: 3607 East 11th Pl. Est., EPE# 10443720000082070

10) Grinder Pump: Grinder

Location: 3705 Bethel Dr., EPE# 10443720004105232

11) Big Spring Industrial Park Lift: Major Lift Station for Airpark and prisons

Location: Industrial Park, EPE# 10443720006452321

12) Birdwell Lift Station: Main Lift Station for Big Spring

Location: 1601 East 2nd St., EPE# 10443720001000537

13) Bell Lift Station: Major Lift Station for Gregg St

Location: 211 Bell St., EPE# 10443720001000599

14) Northside Lift Station: Northside Lift Station

Location: NW 4th St., EPE# 10443720001000568

15) Village Lift Station: Major Lift Station for Village Housing

Location: Village Rd., EPE# 10443720001002335

16) Village Lift Station: Minor Lift Station for Village Housing

Location: 17 Village Rd., EPE# 10443720001002304

17) 1st and Valley: Minor Lift Station

Location: 1st and Valley, EPE# 10443720001000661

18) West Highway 80: Minor Lift Station

Location: West Highway 80, EPE# 1044372000472285

19) Dora Roberts Lift Station: Minor Lift Station

Location: Dora Roberts Lift Station EPE# 10443720001002986

20) Limestone Ridge Apartments: Minor Lift Station

Location: 1700 West I20 Unit C, EPE# 10443720007163554

Area Manager	Application Type	Critical Load Status
Kristy Tyra	Remove from Critical Load List	Removed Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	Annual Renewal	Already Critical Load
Kristy Tyra	New Critical Load Application	Already Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load*
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load*
Kristy Tyra	New Critical Load Application	Approved Critical Load*
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load
Kristy Tyra	New Critical Load Application	Approved Critical Load

*ESI ID 10443720001003017 - Oncor records show 545 Hillside Dr, spreadsheet reflects 536 Westover Rd

*ESI ID 10443720001000413 - Oncor records show @BSTR PA, spreadsheet reflects 1507 Golf Course Rd

*ESI ID 10443720001000382 - Oncor records show 3403 Randolph, spreadsheet reflects 1 Scenic Dr

[illegible]

[illegible]

Alternate Contact (Mobile Phone)	Alternate Contact (Email)	ESI ID (17 Digits)	Service Street Address	Service City	Service Zip Code
		10443720001000723	400 E 4TH ST DEPT POLIC	BIG SPRING	79720-2635
432-816-9445	ctidwell@mybigspring.com	10443720001000475	1601 VIRGINIA AVE	BIG SPRING	79720-4956
432-517-1769	jholt@mybigspring.com	10443720001000940	100 NE 8TH ST DEPT FIRE	BIG SPRING	79720-1409
432-517-1769	jholt@mybigspring.com	10443720001000847	1711 S MAIN ST DEPT FIRE	BIG SPRING	79720-4529
432-517-1769	jholt@mybigspring.com	10443720001000909	1607 11TH PL DEPT FIRE	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001374676	@BIG SPRING IND PK BLDG 708	BIG SPRING	79720-0000
432-517-1769	jholt@mybigspring.com	10443720001377590	BIG SPRING IND PARK DEPT FIRE	BIG SPRING	79720-0000
432-517-1769	jholt@mybigspring.com	10443720001000878	1701 WASSON RD DEPT FIRE	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720006511624	1601 VIRGINIA AVE	BIG SPRING	79720-4956
432-816-9445	ctidwell@mybigspring.com	10443720000405709	1601 VIRGINIA AVE	BIG SPRING	79720-4956
432-816-9445	ctidwell@mybigspring.com	10443720001000816	303 East I-20	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001410233	50001 South Birdwell In	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001003017	536 Westover Rd	BIG SPRING	79720-4956
432-816-9445	ctidwell@mybigspring.com	10443720001000506	410 Ryon St	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000413	1507 Golf Course Rd	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000382	1 Scenic Dr	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720000082070	3607 East 11th Pl. Ext.	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720004105232	3705 Bethel Dr	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720006452321	Big Spring Ind PK Lift	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000537	1601 East 2nd St	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000599	211 Bell St	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000568	NW 4th St	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001002335	Village Rd	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001002304	Village Rd	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001000661	1st and Valley	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720006472285	West Highway 80	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720001002986	Dora Roberts Lift Station	BIG SPRING	79720-0000
432-816-9445	ctidwell@mybigspring.com	10443720007163554	1700 West I-20 Unit C	BIG SPRING	79720-0000

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Details to support a Critical Load Designation**Backup Equipment (Yes or No) Battery Backup (Yes or No) Backup Generation (Yes or No)**

Drinking Water Facility	No	No	No
Fire/EMS			
Fire/EMS			
Fire/EMS			
Pump station for 2-1MG ground storage tanks	No	No	No
Fire/EMS			
Fire/EMS			
Drinking Water Facility	No	No	No
Drinking Water Facility/Emergency Siren	No	No	No
1.5MG Water Tower	No	No	No
150,000 g Water Tower and Pump Station	No	No	No
2MG Water Storage	No	No	No
1MG Ground Storage and Pump Station	No	No	No
1MG Ground Storage and Pump Station	No	No	No
2MG Water Storage	No	No	No
Wastewater Treatment Plant	No	No	No
this is a grinder, loss of power will create an overflow	No	No	No
lift station and grinder that serves the prisons at airport	No	No	No
Main lift station for Big Spring	No	No	No
Lift station for Gregg st	No	No	No
North side lift station	No	No	No
main Lift station for Village housing	No	No	No
minor Lift station for Village housing	No	No	No
Minor Lift Station	No	No	No
Minor Lift Station	No	No	No
Minor Lift Station	No	No	No
Minor Lift Station	No	No	No

[illegible]

Start-up time needed following a power outage	Information Regarding Production Rate (Gas Facilities)
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30-45min	
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5-10min	
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30-45min	
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5-10min	
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none	
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15-30min	
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5-10min	
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15-30min	
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15-30min	
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none	
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30-45min	
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5-15min	
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5 mins	
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5 mins	
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5 mins	
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5 mins	
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5 mins	
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None	
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None	
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None	
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None	
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None	
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