

# Fort Bend County Water Control & Improvement District No. 2

2331 South Main, Stafford, Texas 77477 USA



## Energy Report 2018

*HB 3693 Section 2264.001(b) of the Texas Government Code:*

"The governmental entity shall report the recorded information on a publicly accessible Internet website with an interface designed for ease of navigation if available, or at another publicly accessible location."

| Energy Report        | 2018        |             |             |             |             |             |             |             |             |             |         |         | Fort Bend County W.C.&I.D. No. 2 |               |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|---------|----------------------------------|---------------|
| Dates                | Jan         | Feb         | Mar         | Apr         | May         | Jun         | Jul         | Aug         | Sep         | Oct         | Nov     | Dec     | Averages                         | Totals        |
| Electrical kWh Usage | 922,855     | 532,866     | 768,859     | 874,129     | 843,867     | 965,129     | 869,200     | 922,610     | 1,032,666   | 877,449     |         |         | 860,963                          | 8,609,630     |
| Electrical kVA Usage | 3,150       | 3,369       | 2,939       | 3,339       | 3,380       | 3,337       | 3,442       | 3,299       | 3,251       | 3,180       |         |         | 3,269                            | 32,686        |
| Electrical Cost      | \$66,594.55 | \$44,578.51 | \$57,909.57 | \$65,153.82 | \$63,297.67 | \$69,537.74 | \$86,712.42 | \$64,812.19 | \$69,884.21 | \$62,199.69 |         |         | \$ 65,068.04                     | \$ 650,680.37 |
| Electrical \$/kWh    | 0.0722      | 0.0837      | 0.0753      | 0.0745      | 0.0750      | 0.0721      | 0.0998      | 0.0702      | 0.0677      | 0.0709      | #DIV/0! | #DIV/0! | #DIV/0!                          |               |
| Natural Gas CF Usage | 252         | 394         | 299         | 2           | 80          | 20          | 0           | 100         | 8           | 100         |         |         | 126                              | 1,255         |
| Natural Gas Cost     | \$205.85    | \$297.11    | \$234.80    | \$41.97     | \$90.90     | \$53.76     | \$40.54     | \$104.83    | \$44.43     | \$87.40     |         |         | \$120.16                         | \$ 1,201.59   |
| Natural Gas \$/CF    | \$0.8169    | \$0.7541    | \$0.7853    | \$20.9850   | \$1.1363    | \$2.6880    | \$0.0000    | \$1.0483    | \$5.5538    | \$0.8740    | #DIV/0! | #DIV/0! | #DIV/0!                          |               |
| <b>Total Cost</b>    | \$66,800.40 | \$44,875.62 | \$58,144.37 | \$65,195.79 | \$63,388.57 | \$69,591.50 | \$86,752.96 | \$64,917.02 | \$69,928.64 | \$62,287.09 | \$0.00  | \$0.00  | \$ 65,188.20                     | \$ 651,881.96 |

