

KERMIT ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2019

| Electricity: | 2017-2018 | 2017-2018 Fiscal School Year | | | | | | | | | | | | | | (+/-) change from 2017-2018 | Electricity: | | | | | | | | | | | | | | |
|---------------------|---------------------------------|------------------------------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|--------|------------|--------------------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|------------------|---------------------|
| | Fiscal Year | September | October | November | December | January | February | March | April | May | June | July | August | Totals | Kilo Hours | | | | | | | | | | | | | | | | |
| Kilo Hours | Total Usage for Year | | | | | | | | | | | | | | | 2,806,008 | 253,349 | 176,929 | 172,794 | 159,204 | 179,105 | 153,359 | 196,445 | 213,061 | 229,762 | 257,329 | 289,120 | 338,032 | 2,618,489 | -6.68% | Kilo Hours |
| Cost | \$ | | | | | | | | | | | | | | | 287,440 | 20,570 | 16,811 | 16,716 | 15,533 | 17,201 | 15,477 | 18,239 | 20,687 | 21,372 | 21,686 | 25,302 | 29,202 | 238,795 | -16.92% | Cost |
| Unit cost | \$ | | | | | | | | | | | | | | | 0.103601 | 0.081191 | 0.095014 | 0.096740 | 0.097565 | 0.096039 | 0.100920 | 0.092844 | 0.097094 | 0.093017 | 0.084273 | 0.087515 | 0.086387 | 0.092383 | | Unit cost |
| Natural Gas: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Natural Gas: |
| MCF | | | | | | | | | | | | | | | | 5,592 | 96 | 217 | 902 | 1,550 | 1,219 | 647 | 537 | 70 | 94 | 56 | 20 | 45 | 5,454 | -2.48% | MCF |
| Cost | \$ | | | | | | | | | | | | | | | 5,531 | 360 | 1,191 | 4,185 | 6,408 | 5,775 | 3,108 | 2,039 | 359 | 535 | 396 | 299 | 412 | 5,358 | -3.13% | Cost |
| Unit cost | \$ | | | | | | | | | | | | | | | 6.621985 | 3.761338 | 5.490461 | 4.639401 | 4.133174 | 4.736385 | 4.804885 | 3.797020 | 5.121255 | 5.679406 | 7.084079 | 14.950000 | 9.107301 | 6.108725 | | Unit cost |
| Water: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Water: | |
| Gallons | | | | | | | | | | | | | | | | 2,644 | 252 | 214 | 235 | 131 | 187 | 237 | 184 | 574 | 355 | 200 | 182 | 216 | 2,967 | 12.22% | Gallons |
| Cost | \$ | | | | | | | | | | | | | | | 32,570 | 2,886 | 2,790 | 2,834 | 2,509 | 2,696 | 2,845 | 2,691 | 3,902 | 3,191 | 2,717 | 2,700 | 2,796 | 34,557 | 6.10% | Cost |
| Unit cost | \$ | | | | | | | | | | | | | | | 15.497223 | 11.453175 | 13.037383 | 12.061277 | 19.149618 | 14.417112 | 12.005485 | 14.623370 | 6.798606 | 8.988732 | 13.584500 | 14.834615 | 12.943981 | 12.824821 | | Unit cost |
| Aggregate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Aggregate | |
| Cost: | \$ | | | | | | | | | | | | | | | 348,100 | 23,816 | 20,792 | 23,735 | 24,449 | 25,672 | 21,431 | 22,969 | 24,948 | 25,098 | 24,799 | 28,301 | 32,409 | 298,419 | | Cost: |