

**ABILENE ISD UTILITY COSTS
2020-2021**

		ELECTRICITY			GAS			WATER		
		kWh	Cost	\$/kWh	mcf	Cost	\$/mcf	gallons/1000	Cost	\$/1000 gal
SEPTEMBER	2020	2,031,549	\$176,589.00	\$0.0869	696.0	\$6,318.26	\$9.0780	5,526	\$41,446.81	\$7.5003
OCTOBER	2020	1,576,661	\$143,508.21	\$0.0910	646.0	\$6,170.50	\$9.5519	7,745	\$54,682.91	\$7.0604
NOVEMBER	2020	1,330,985	\$132,190.99	\$0.0993	2,275.0	\$16,478.28	\$7.2432	4,583	\$36,103.22	\$7.8776
DECEMBER	2020	1,277,794	\$120,574.79	\$0.0944	5,143.0	\$36,852.75	\$7.1656	3,360	\$28,721.42	\$8.5480
JANUARY	2021	1,346,040	\$111,931.91	\$0.0832	6,808.0	\$47,777.43	\$7.0178	3,930	\$31,474.53	\$8.0088
FEBRUARY	2021	1,375,709	\$140,090.90	\$0.1018	9300	\$59,946.40	\$6.4458	5,146	\$38,945.94	\$7.5682
MARCH	2021	1,177,581	\$107,311.84	\$0.0911	2903	\$22,800.27	\$7.8540	5,098	\$36,835.37	\$7.2255
APRIL	2021	1,367,161	\$124,896.49	\$0.0914	1717	\$13,135.04	\$7.6500	4,325	\$34,177.62	\$7.9023
MAY	2021			#DIV/0!			#DIV/0!			#DIV/0!
JUNE	2021			#DIV/0!			#DIV/0!			#DIV/0!
JULY	2021			#DIV/0!			#DIV/0!			#DIV/0!
AUGUST	2021			#DIV/0!			#DIV/0!			#DIV/0!
YEAR-TO-DATE TOTALS		11,483,480	\$1,057,094.13	\$0.0921	29,488.0	\$209,478.93	\$7.1039	39,713	\$302,387.82	\$7.6143

Note: The cost per kWh is the total electricity cost (includes other fees/costs) divided by total Kwh. The District's current contracted cost per Kwh is \$.04169.

**Abilene Independent School District
Historical Electricity Usage
2015-16 through 2019-20**

	2015-16 kWh	2016-17 kWh	2017-18 kWh	2018-19 kWh	2019-20 kWh
September	2,440,609	2,414,986	2,137,677	2,241,433	2,550,340
October	1,924,285	1,878,310	1,742,324	1,724,247	1,850,645
November	1,602,155	1,596,139	1,415,352	1,422,787	1,367,057
December	1,399,330	1,428,680	1,399,349	1,399,839	1,340,898
January	1,435,468	1,376,429	1,393,043	1,307,459	1,346,615
February	1,425,006	1,343,765	1,458,086	1,428,984	1,433,971
March	1,236,330	1,309,204	1,230,505	1,245,639	927,562
April	1,460,553	1,429,990	1,459,500	1,474,796	746,502
May	1,627,506	1,617,951	1,900,284	1,614,513	868,807
June	1,207,299	1,175,299	1,454,608	1,121,453	1,064,214
July	1,177,055	1,182,445	1,289,515	1,114,001	1,412,652
August	1,920,335	1,630,480	1,852,897	2,156,725	1,966,032
Total Kwh	18,855,931	18,383,678	18,733,140	18,251,876	16,875,295
Total Annual Cost	\$ 1,851,279	\$ 1,890,710	\$ 1,988,544	\$ 1,900,287	\$ 1,888,612
Total Square Footage	3,401,333	3,492,379	3,664,878	3,732,553	4,138,252
Average kWh/Sq. Ft.	5.5437	5.2639	5.1115	4.8899	4.0779
Annual Cost/Sq. Ft.	\$ 0.5443	\$ 0.5414	\$ 0.5426	\$ 0.5091	\$ 0.4564
Average Cost/kWh	\$ 0.0982	\$ 0.1028	\$ 0.1062	\$ 0.1041	\$ 0.1119