

**ABILENE ISD UTILITY COSTS
2022-2023**

		ELECTRICITY			GAS			WATER	
		kWh	Cost	\$/kWh	mcf	Cost	\$/mcf	gallons/1000	Cost
SEPTEMBER	2022	2,347,657	\$ 215,684.18	\$ 0.0919	553	\$ 9,980.32	\$ 18.0476	5,096	\$ 38,245.84
OCTOBER	2022	1,740,497	\$ 178,131.92	\$ 0.1023	986	\$ 16,141.35	\$ 16.3705	6,066	\$ 45,224.10
NOVEMBER	2022	1,470,869	\$ 156,944.27	\$ 0.1067	2,936	\$ 33,532.87	\$ 11.4213	5,298	\$ 44,283.67
DECEMBER	2022	1,452,329	\$ 148,125.11	\$ 0.1020	5,864	\$ 69,390.17	\$ 11.8332	3,628	\$ 32,701.27
JANUARY	2023	1,354,978	\$ 146,367.50	\$ 0.1080	7,926	\$ 82,271.93	\$ 10.3800	2,901	\$ 27,977.77
FEBRUARY	2023	1,480,832	\$ 144,369.34	\$ 0.0975	9,424	\$ 95,463.60	\$ 10.1298	3,262	\$ 29,736.06
MARCH	2023	1,252,526	\$ 140,111.62	\$ 0.1119	3,388	\$ 29,016.20	\$ 8.5644	2,660	\$ 26,899.32
APRIL	2023	1,461,574	\$ 171,761.15	\$ 0.1175	1,460	\$ 12,328.19	\$ 8.4440	4,396	\$ 37,400.26
MAY	2023	1,688,696	\$ 178,928.05	\$ 0.1060	809	\$ 8,162.69	\$ 10.0899	5,211	\$ 43,113.21
JUNE	2023	1,510,953	\$ 153,840.11	\$ 0.1018	411	\$ 5,945.48	\$ 14.4659	2,347	\$ 23,740.76
JULY	2023			#DIV/0!			#DIV/0!		
AUGUST	2023			#DIV/0!			#DIV/0!		
YEAR-TO-DATE TOTALS		15,760,911	\$ 1,634,263.25	\$ 0.1037	33,757	\$ 362,232.80	\$ 10.7306	40,865	\$ 349,322.26

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 \$.0

**Abilene Independent School District
Historical Electricity Usage
2017-18 through 2021-22**

	2017-18 kWh	2018-19 kWh	2019-20 kWh	2020-21 kWh	2021-22 kWh
September	2,137,677	2,241,433	2,550,340	2,031,549	2,395,518
October	1,742,324	1,724,247	1,850,645	1,576,661	1,779,063
November	1,415,352	1,422,787	1,367,057	1,330,985	1,513,590
December	1,399,349	1,399,839	1,340,898	1,277,794	1,343,853
January	1,393,043	1,307,459	1,346,615	1,346,040	1,439,808
February	1,458,086	1,428,984	1,433,971	1,375,709	1,506,993
March	1,230,505	1,245,639	927,562	1,177,581	1,339,570
April	1,459,500	1,474,796	746,502	1,367,161	1,607,551
May	1,900,284	1,614,513	868,807	1,463,723	2,012,968
June	1,454,608	1,121,453	1,064,214	1,236,521	1,583,437
July	1,289,515	1,114,001	1,412,652	1,182,682	1,716,128
August	1,852,897	2,156,725	1,966,032	1,931,835	2,242,113
Total Kwh	<u>18,733,140</u>	<u>18,251,876</u>	<u>16,875,295</u>	<u>17,298,241</u>	<u>20,480,592</u>
Total Annual Cost	<u>\$ 1,988,544</u>	<u>\$ 1,900,287</u>	<u>\$ 1,888,612</u>	<u>\$ 1,642,615</u>	<u>\$ 2,109,805</u>
Total Square Footage	3,664,878	3,732,553	4,138,252	3,876,656	4,309,355
Average kWh/Sq. Ft.	5.1115	4.8899	4.0779	4.4622	4.7526
Annual Cost/Sq. Ft.	\$ 0.5426	\$ 0.5091	\$ 0.4564	\$ 0.4237	\$ 0.4896
Average Cost/kWh	\$ 0.1062	\$ 0.1041	\$ 0.1119	\$ 0.0950	\$ 0.1030

\$/1000 gal
\$ 7.5051
\$ 7.4553
\$ 8.3586
\$ 9.0136
\$ 9.6442
\$ 9.1159
\$ 10.1125
\$ 8.5078
\$ 8.2735
\$ 10.1154
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\$ 8.5482

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