

ABILENE ISD UTILITY COSTS  
2021-2022

		ELECTRICITY			GAS			WATER		
		kWh	Cost	\$/kWh	mcf	Cost	\$/mcf	gallons/1000	Cost	\$/1000 gal
SEPTEMBER	2021	2,395,518	\$231,890.30	\$0.0968	711	\$8,270.04	\$11.6316	6,975	\$51,356.64	\$7.3630
OCTOBER	2021	1,779,063	\$189,026.45	\$0.1063	752	\$9,683.54	\$12.8770	8,267	\$60,151.48	\$7.2761
NOVEMBER	2021	1,513,590	\$158,365.59	\$0.1046	1,285	\$14,794.67	\$11.5134	7,626	\$54,832.50	\$7.1902
DECEMBER	2021	1,343,853	\$131,527.88	\$0.0979	2,404	\$27,592.08	\$11.4776	6,431	\$47,152.47	\$7.3321
JANUARY	2022	1,439,808	\$131,950.74	\$0.0916	7,412	\$69,015.24	\$9.3113	4,288	\$33,848.64	\$7.8938
FEBRUARY	2022	1,506,993	\$140,669.73	\$0.0933	8,014	\$72,452.65	\$9.0408	4,476	\$34,750.15	\$7.7637
MARCH	2022	1,339,570	\$145,184.50	\$0.1084	5,966	\$58,687.02	\$9.8369	4,581	\$35,325.77	\$7.7114
APRIL	2022	1,607,551	\$182,548.13	\$0.1136	1329	\$16,428.71	\$12.3617	6,045	\$44,177.58	\$7.3081
MAY	2022	2,012,968	\$228,363.54	\$0.1134	430	\$7,520.98	\$17.4907	8,126	\$57,726.62	\$7.1039
JUNE	2022	1,583,437	\$170,636.92	\$0.1078	843	\$13,975.79	\$16.5786	6,302	\$46,534.60	\$7.3841
JULY	2022	#DIV/0!			#DIV/0!			#DIV/0!		
AUGUST	2022	#DIV/0!			#DIV/0!			#DIV/0!		
YEAR-TO-DATE TOTALS		16,522,351	\$1,710,163.78	\$0.1035	29,146	\$298,420.72	\$10.2388	63,117	\$465,856.45	\$7.3808

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  
2016-17 through 2020-21

	2016-17 kWh	2017-18 kWh	2018-19 kWh	2019-20 kWh	2020-21 kWh
September	2,414,986	2,137,677	2,241,433	2,550,340	2,031,549
October	1,878,310	1,742,324	1,724,247	1,850,645	1,576,661
November	1,596,139	1,415,352	1,422,787	1,367,057	1,330,985
December	1,428,680	1,399,349	1,399,839	1,340,898	1,277,794
January	1,376,429	1,393,043	1,307,459	1,346,615	1,346,040
February	1,343,765	1,458,086	1,428,984	1,433,971	1,375,709
March	1,309,204	1,230,505	1,245,639	927,562	1,177,581
April	1,429,990	1,459,500	1,474,796	746,502	1,367,161
May	1,617,951	1,900,284	1,614,513	868,807	1,463,723
June	1,175,299	1,454,608	1,121,453	1,064,214	1,236,521
July	1,182,445	1,289,515	1,114,001	1,412,652	1,182,682
August	1,630,480	1,852,897	2,156,725	1,966,032	1,931,835
Total Kwh	18,383,678	18,733,140	18,251,876	16,875,295	17,298,241

Total Annual Cost	\$ 1,890,710	\$ 1,988,544	\$ 1,900,287	\$ 1,888,612	\$ 1,642,615
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Total Square Footage	3,492,379	3,664,878	3,732,553	4,138,252	4,262,432
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Average kWh/Sq. Ft.	5.2639	5.1115	4.8899	4.0779	4.0583
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Annual Cost/Sq. Ft.	\$ 0.5414	\$ 0.5426	\$ 0.5091	\$ 0.4564	\$ 0.3854
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Average Cost/kWh	\$ 0.1028	\$ 0.1062	\$ 0.1041	\$ 0.1119	\$ 0.0950
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