

### House Bill 3693

House Bill 3693, Section 12 amends Section 388.005 Health and Safety Code, to require school districts and state agencies to establish a goal to reduce annual electric consumption by 5 percent each state fiscal year for six years beginning September 1, 2007. School districts and state agencies not meeting the goals are required to report that all available measures had been implemented. School districts and state agencies are required to use State Energy Conservation Office (SECO) forms to report progress on meeting goals. Link to SECO: <http://www.seco.cpa.state.tx.us/>

Action required beginning 2007 - 2008 School Year:

School districts and TEA are required to establish a goal to reduce electric consumption by five percent each state fiscal year for six years beginning September 1, 2007; school districts and TEA are required to begin purchasing commercially available light bulbs using the fewest watts necessary for instructional facility lighting requirements and school districts are required to record electricity, water, and natural gas consumption in an electronic repository and report this information on a publicly accessible internet website with an interface designed for ease of navigation (Requires the metered amount of electricity, water, or natural gas consumed for which it is responsible to pay and the aggregate cost for those utility services - FASRAG 1.8.2.9) Link to FAR Guide: <http://www.tea.state.tx.us/school.finance/audit/resguide13/new/new.pdf>

Use "September Calc. Sheet" for September - August fiscal year. Use "July Calc. Sheet" for July - June fiscal year.

Be sure to use yearly totals in Column "C"

The "Calculations Sheet" will calculate the unit and aggregate monthly cost when electricity, gas and water usage and cost are entered. The (+/-) change from 2009 - 2010 column will display only when data from last month of fiscal year is entered. Calculations will show increase/decrease in both usage (consumption) and cost as positive (increase)or negative (decrease)

**Note: Release 2 correction - Unit cost were not calculating correctly. Version 2 corrects this calculation. Updated 05/23/12**

For questions regarding this template, Please call or e-mail Gary, Randy or Woody at Region 12 ESC  
Gary Barker, School Finance Agent ESC 12  
254.297.1107  
[gbarker@esc12.net](mailto:gbarker@esc12.net)

Woody Brewton, School Finance Agent ESC 12  
254.297.1101  
[wbrewton@esc12.net](mailto:wbrewton@esc12.net)

Nick brown  
254-297-1112  
[nbrown@esc12.net](mailto:nbrown@esc12.net)

**Pringle-Morse Consolidated Independent School District  
Utility Usage and Cost for Fiscal Year End 8/31/2025**

	2023-2024	2024-25 Fiscal School Year												2024-2025 Total	Difference from 2023-2024			
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August					
<b>Electricity:</b>																		<b>Electricity:</b>
<b>Kilo Hours</b>	266,785	26,464	31,239	20,350	15,988	18,355	20,087	25,856	17,640	16,898	16,472	16,604	12,455	238,804	-10.49%	<b>Kilo Hours</b>		
<b>Cost</b>	33,100	3,638	3,758	2,675	1,903	1,804	1,818	2,641	2,215	2,162	1,997	1,941	2,279	28,831	-12.90%	<b>Cost</b>		
<b>Unit cost \$</b>	0.192633	0.137481	0.120311	0.131430	0.119008	0.098310	0.090499	0.102150	0.125543	0.127945	0.121246	0.116890	0.182988	1.473801	1.281168	<b>Unit cost</b>		
<b>Natural Gas:</b>																		<b>Natural Gas:</b>
<b>MCF</b>	1,583	11	22	145	198	395	260	125	41	19	8	4	8	1,236	-21.92%	<b>MCF</b>		
<b>Cost</b>	12,476	71	127	822	1,504	1,705	1,921	624	219	97	39	41	49	7,220	-42.13%	<b>Cost</b>		
<b>Unit cost \$</b>	8.486692	6.413180	5.860480	0.175918	7.607381	4.314176	7.381088	4.975735	4.970909	5.021530	4.314176	10.145000	5.963000	67.844310	59.357618	<b>Unit cost</b>		
<b>Water:</b>																		<b>Water:</b>
<b>Gallons</b>	126,640	12,036	12,049	12,028	12,031	12,038	3,001	6,004	9,233	12,024	12,021	12,159	12,056	126,680	0.03%	<b>Gallons</b>		
<b>Cost</b>	3,080	190	223	170	53	195	103	110	683	160	152	498	353	2,887	-6.26%	<b>Cost</b>		
<b>Unit cost \$</b>	0.024283	0.157850	0.184660	0.141330	0.004363	0.016198	0.034155	0.183210	0.073919	0.013306	0.012661	0.040916	0.029238	0.291461	0.267178	<b>Unit cost</b>		
<b>Aggregate \$</b>	48,656	3,900	4,108	3,667	3,459	3,704	3,841	3,376	3,116	2,419	2,189	2,479	2,681	38,939		<b>Aggregate</b>		