

Denton ISD - Utility Usage and Cost for Fiscal Year 7-1-2023 to 6-30-2024

	2022-2023 Fiscal Year Total Usage for the Year	July	August	September	October	November	December	January	February	March	April	May	June	Year Totals	(+/-) Change From FY 22-23 to 23-24	
Electricity:																
KBTU	191,238,278	20,065,949.06	27,040,528.27	26,539,865.46	19,579,282.04	13,811,354.59	12,839,890.31	15,034,956.03	14,109,856.05	13,870,943.47	16,103,376.61	17,877,236.16	17,518,295.19	214,391,533.24	10.80%	KBTU
Kilowatt Hours	56,046,393	5,880,747.76	7,924,794.66	7,778,064.91	5,738,119.77	4,047,707.50	3,762,999.49	4,406,309.60	4,135,189.62	4,065,171.27	4,719,432.69	5,239,299.48	5,134,104.29	62,831,941.04	10.80%	Kilowatt Hours
Cost \$	\$ 6,391,936.00	\$ 624,352.00	\$ 790,891.00	\$ 714,742.00	\$ 590,202.00	\$ 476,429.00	\$ 446,276.00	\$ 505,441.00	\$ 483,891.00	\$ 498,760.00	\$ 620,229.00	\$ 709,081.00	\$ 665,206.00	\$ 7,125,500.00	10.29%	Cost \$
Unit Cost KWH \$	0.1140	0.1062	0.0998	0.0919	0.1029	0.1177	0.1186	0.1147	0.1170	0.1227	0.1314	0.1353	0.1296	0.1134	-0.57%	Unit Cost \$
Natural Gas																
KBTU	60,414,019.00	843,266.82	1,169,541.27	1,544,055.38	3,248,924.66	5,464,099.89	8,857,231.81	14,826,265.29	8,893,550.41	4,865,903.24	3,380,879.73	2,142,847.62	1,032,404.66	56,268,970.78	-7.37%	KBTU
MCF	59,229.43	826.73	1,146.61	1,513.78	3,185.22	5,356.96	8,683.56	14,535.55	8,719.17	4,770.49	3,314.59	2,100.83	1,012.16	55,165.66	-7.37%	MCF
Cost	\$ 605,998.00	\$ 10,776.00	\$ 13,605.00	\$ 18,011.00	\$ 35,364.00	\$ 58,381.00	\$ 91,770.00	\$ 147,625.00	\$ 93,894.00	\$ 50,723.00	\$ 33,488.00	\$ 22,917.00	\$ 13,293.00	\$ 589,847.00	-2.74%	Cost \$
Unit Cost MCF \$	0.0977	0.0767	0.0843	0.0840	0.0901	0.0918	0.0946	0.0985	0.0929	0.0940	0.0990	0.0917	0.0761	0.0935	-4.50%	Unit Cost MCF \$
Water																
Irrigation Gallons	79,274,957.00	10,540,634.83	14,961,108.48	14,105,339.49	14,147,861.98	5,756,991.19	3,760,172.21	1,290,799.97	449,288.38	1,290,436.17	1,808,956.84	4,295,270.24	7,339,895.06	79,746,754.84	0.59%	Irrigation Gallons
Potable Gallons	62,605,464.00	3,669,558.97	16,323,754.31	13,733,656.35	6,864,339.88	5,101,951.53	4,382,618.27	3,947,789.15	4,471,779.83	4,221,179.96	4,708,937.30	5,397,268.02	3,449,058.63	76,271,892.20	17.92%	Potable Gallons
Gallons Total	141,880,421.00	14,210,193.80	31,284,862.79	27,838,995.84	21,012,201.86	10,858,942.72	8,142,790.48	5,238,589.12	4,921,068.21	5,511,616.13	6,517,894.14	9,692,538.26	10,788,953.69	156,018,647.04	9.06%	Gallons Total
Irrigation Cost	\$ 594,380.00	\$ 76,116.00	\$ 104,615.00	\$ 100,086.00	\$ 106,147.00	\$ 45,314.00	\$ 30,043.00	\$ 15,201.00	\$ 8,712.00	\$ 13,949.00	\$ 17,091.00	\$ 34,640.00	\$ 54,513.00	\$ 606,427.00	1.99%	Irrigation Cost
Potable Cost	\$ 573,461.00	\$ 38,826.00	\$ 111,954.00	\$ 97,805.00	\$ 62,828.00	\$ 51,736.00	\$ 46,096.00	\$ 41,964.00	\$ 44,076.00	\$ 42,547.00	\$ 44,288.00	\$ 50,732.00	\$ 36,512.00	\$ 669,364.00	14.33%	Potable Cost
Cost Total \$	\$ 1,167,841.00	\$ 114,942.00	\$ 216,569.00	\$ 197,891.00	\$ 168,975.00	\$ 97,050.00	\$ 76,139.00	\$ 57,165.00	\$ 52,788.00	\$ 56,496.00	\$ 61,379.00	\$ 85,372.00	\$ 91,025.00	\$ 1,275,791.00	8.46%	Cost Total \$
Unit Cost Gal \$	\$ 0.008231	\$ 0.008089	\$ 0.006922	\$ 0.007108	\$ 0.008042	\$ 0.008937	\$ 0.009350	\$ 0.010912	\$ 0.010727	\$ 0.010250	\$ 0.009417	\$ 0.008808	\$ 0.008437	\$ 0.008177	-0.66%	Unit Cost Gal \$
Aggregate Cost	8,165,775.00	750,070.00	1,021,065.00	930,644.00	794,541.00	631,860.00	614,185.00	710,231.00	630,573.00	605,979.00	715,096.00	817,370.00	769,524.00	8,991,138.00	10.80%	Aggregate Cost