

Floydada ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2019

	2017-2018	2018-2019 School Fiscal Year														(+/-) change from 2017-2018	Electricity: Kilo Hours
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals			
Electricity:	Total Usage																
Kilo Hours																	
	\$	1,272,244	2,527	127,777	106,542	118,099	106,213	113,178	121,463	90,256	86,251	102,797	123,623	149,250	1,247,976	-1.91%	Kilo Hours
	\$	154,527	4,295	14,607	12,521	13,315	10,760	13,034	13,918	10,404	10,046	10,940	13,435	18,215	145,490	-5.85%	Cost
Unit cost	\$	0.121460	1.699644	0.114316	0.117522	0.112744	0.101306	0.115164	0.114586	0.115272	0.116474	0.106423	0.108677	0.122044	0.245348		Unit cost
Natural Gas:																	
MCF		54,724	532	3,468	9,577	11,684	13,330	12,138	9,768	3,025	1,586	694	342	919	67,063	22.55%	Natural Gas: MCF
Cost	\$	33,837	848	1,570	3,840	3,991	4,905	4,687	3,813	1,591	1,209	925	817	1,385	29,581	-12.58%	Cost
Unit cost	\$	0.618321	1.593985	0.452710	0.400961	0.341578	0.367967	0.386143	0.390356	0.525950	0.762295	1.332723	2.389649	1.507073	0.870949		Unit cost
Water:																	
Gallons		129,724	156,879	340	238	100	53	256	86	1,054	890	1,141	940	1,813	163,790	26.26%	Water: Gallons
Cost	\$	38,436	17,378	1,805	1,802	1,497	1,481	1,836	1,531	2,340	1,673	2,663	4,251	7,416	45,673	18.83%	Cost
Unit cost	\$	0.296291	0.110773	5.308824	7.571429	14.970000	27.943396	7.171875	17.802326	2.220114	1.879775	2.333918	4.522340	4.090458	7.993769		Unit cost
Aggregate Cost:	\$	226,800	22,521	17,982	18,163	18,803	17,146	19,557	19,262	14,335	12,928	14,528	18,503	27,016	220,744		Aggregate Cost: