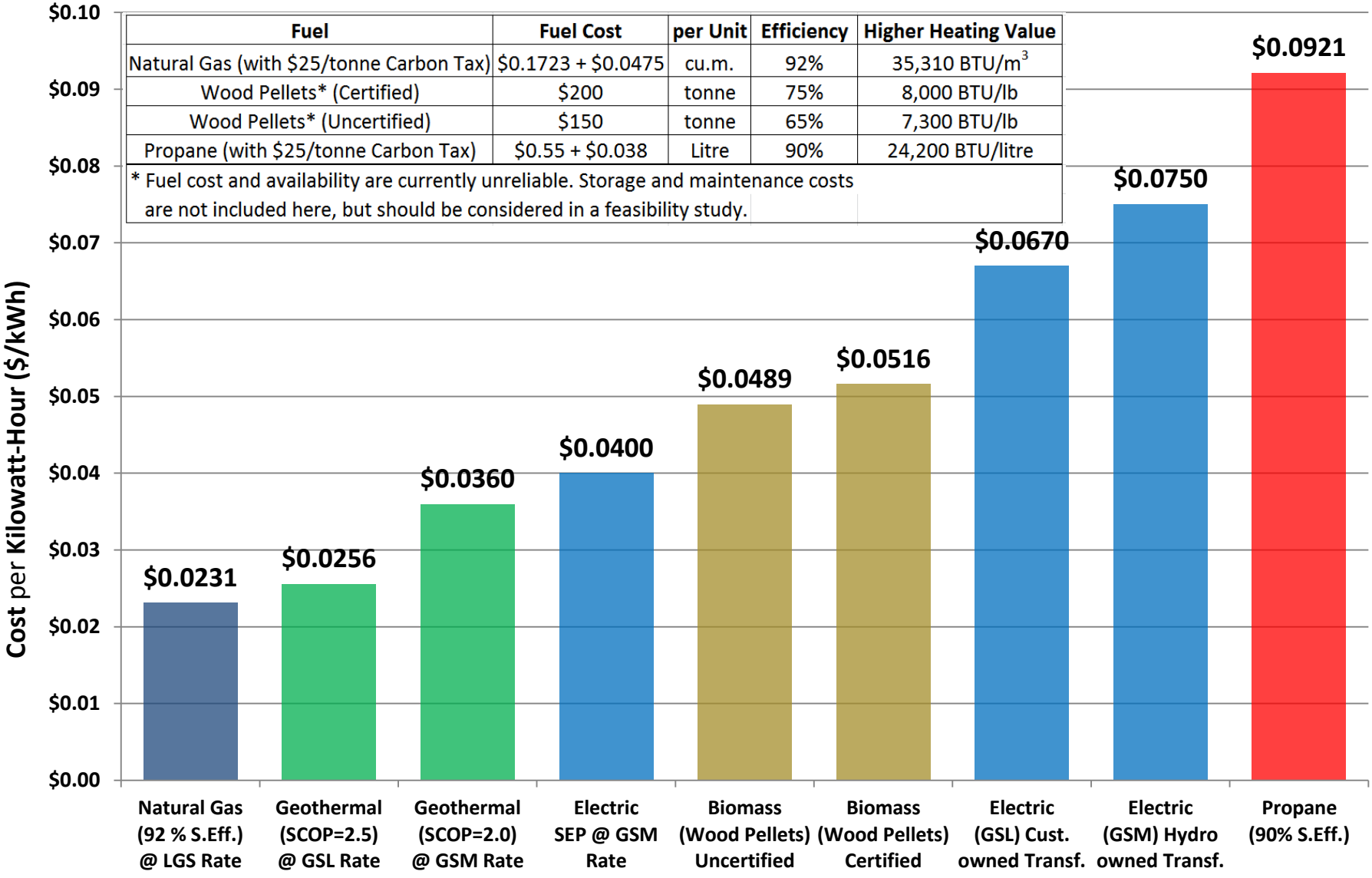
Heating Fuel Cost Comparison ($/kWh) - Feb. 2018

Fuel	Fuel Cost	per Unit	Efficiency	Higher Heating Value
Natural Gas (with $25/tonne Carbon Tax)	$0.1723 + $0.0475	cu.m.	92%	35,310 BTU/m^3
Wood Pellets* (Certified)	$200	tonne	75%	8,000 BTU/lb
Wood Pellets* (Uncertified)	$150	tonne	65%	7,300 BTU/lb
Propane (with $25/tonne Carbon Tax)	$0.55 + $0.038	Litre	90%	24,200 BTU/litre

* Fuel cost and availability are currently unreliable. Storage and maintenance costs are not included here, but should be considered in a feasibility study.