

Cost per unit	Unit	Measure	Total Dollars	Costs per mmmBTU	
<b>PETROLEUM:</b>					
\$ 2.10	-	gal HAGO	\$ -	\$ -	Capital Cost: \$ 120,000,000 Interest: 6% Life (years): 35
\$ 2.37	73,000	gal LAGO	\$ 173,010	\$ 12,343.91	
\$ 2.37	-	gal Diesel	\$ -	\$ -	
\$ 1.96	22,616,683	gal Naphtha	\$ 44,328,699	\$ 17,088.06	
\$ 23.00	215,000	tons COAL: HLP	\$ 4,945,000	\$ 1,916.67	Int. & Depr.: \$ 10,628,571 Ops. & Maint.: \$ -
\$ 20.00	146,500	tons COAL: AE	\$ 2,930,000	\$ 1,428.67	
\$ 30.00	-	tons COAL: UAF	\$ -	\$ -	
<b>NATURAL GAS:</b>					
\$ 6.25	4,100,000	mcf N Anchorage Basin	\$ 25,625,000	\$ 6,250.00	<b>ELECTRIC</b> Includes O&M and I&D
\$ 6.21	-	mcf S North Slope: Frame 7	\$ -	\$ -	
\$ 6.21	-	mcf S North Slope: LM6000	\$ -	\$ -	
<b>HYDROELECTRIC:</b>					
\$ 0.042	62,250,000	kwh Bradley Lake	\$ 2,614,600	\$ 11,690.69	
\$ 0.0568	-	kwh Sustina	\$ -	\$ -	
<b>GEOTHERMAL:</b>					
\$ 0.0571	-	kwh	\$ -	\$ -	
			\$ 80,616,209		

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<b>PETROLEUM:</b>					
\$ 2.71	49,000,000	gal Heating Fuel	\$ 132,790,000	\$ 19,637.68	Capital Cost: \$ - Interest: 6% Life (years): 35
\$ 1.66	-	gal FT Heating Fuel	\$ -	\$ -	
\$ 6.25	700,000	mcf Anchorage: LNG	\$ 4,375,000	\$ 6,250.00	
\$ 7.00	-	mcf North Slope: LNG	\$ -	\$ -	Int. & Depr.: \$ - Ops. & Maint.: \$ -
\$ -	-	gal Propane	\$ -	\$ -	
\$ 20.00	25,000	ton COAL: AE	\$ 500,000	\$ 1,428.67	<b>SPACE HEATING</b>
\$ -	-	ton COAL: UAF	\$ -	\$ -	
\$ 125.00	1,000	cord WOOD:	\$ 125,000	\$ 7,183.91	
\$ 0.136	3,600,000	kwh ELECTRIC:	\$ 489,600	\$ 39,847.64	
			\$ 139,279,600		

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<b>PETROLEUM:</b>					
\$ 3.03	18,000,000	gal Diesel	\$ 54,540,000	\$ 21,956.52	<b>TRANSPORTATION</b>
\$ 2.91	33,500,000	gal Gasoline	\$ 97,451,500	\$ 23,403.06	
\$ 1.86	-	gal FT Diesel	\$ -	\$ -	
\$ 1.80	-	gal FT Gasoline	\$ -	\$ -	
			\$ 151,991,500		

\$ 370,887,309

Total Fuel Costs	% of total	35,371 Households	35,371 Households BASE CASE	% change
<b>RESIDENTIAL</b>				
\$ 46,393,040	27%	\$ 1,311	\$ 1,311	0.0%
\$ 99,277,662	72%	\$ 2,807	\$ 2,807	0.0%
\$ 79,062,989	52%	\$ 2,235	\$ 2,235	0.0%
\$ 224,723,691	52%	\$ 6,353	\$ 6,353	0.0%
<b>COMMERCIAL</b>				
\$ 58,393,701	40%	business 6,295	business 6,295	0.0%
\$ 26,001,292	19%	\$ 9,276	\$ 9,276	0.0%
\$ 34,539,943	23%	\$ 4,130	\$ 4,130	0.0%
\$ 118,934,937	27%	\$ 5,487	\$ 5,487	0.0%
\$ 118,934,937	27%	\$ 18,894	\$ 18,894	0.0%
<b>INDUSTRIAL</b>				
\$ 39,645,645	33%	business 4	business 4	0.0%
\$ 13,000,646	9%	\$ 9,911,411.24	\$ 9,911,411.62	0.0%
\$ 38,388,567	25%	\$ 3,250,161.54	\$ 3,250,161.54	0.0%
\$ 91,034,858	21%	\$ 9,597,141.84	\$ 9,597,141.84	0.0%
\$ 91,034,858	21%	\$ 22,758,714.62	\$ 22,758,714.99	0.0%
\$ 434,693,486	100%	Yearly Savings \$	\$	5