



## EO-19 Energy Reduction Report

FY 10 Baseline Energy Summary						
Commodity	Billed Units	5% Reduction	Unit Type	Btu Conversion Factor	Btu's	5% Reduction
Electricity	26,614,267	1,330,713	kWh	3,412	90,807,879,004	4,540,393,950
#2 Fuel Oil	4,876	244	GAL	138,874	677,135,737	33,856,787
#6 Fuel Oil	212,939	10,647	GAL	150,000	31,940,850,000	1,597,042,500
Propane	472	24	GAL	95,000	44,859,000	2,242,950
Sawdust	18,121	906	Tons	9,000,000	163,092,796,776	8,154,639,839
<b>Total</b>					<b>286,563,520,517</b>	<b>14,328,176,026</b>
				<b>Sq Ft</b>	1,637,225	Adjustment Anticipated
				<b>BTU/Sqft</b>	175,030	8,752

FY 12 Energy Summary						
Commodity	Billed Units	Unit Type	Btu Conversion Factor	Btu's	BTU's Increases/Reductions	Reduction %
Electricity	28,094,321	kWh	3,412	95,857,823,252	+5,049,944,248	(-6%)
#2 Fuel Oil	188,040	GAL	138,874	26,113,918,343	+25,436,782,607	(-3757%)
#6 Fuel Oil	0	GAL	150,000	0	-31,940,850,000	0%
Propane	399	GAL	95,000	37,857,500	-7,001,500	16%
Sawdust	18,505	Tons	9,000,000	166,540,500,000	+3,447,703,224	(-2%)
<b>Total</b>				<b>288,550,099,095</b>	<b>+1,986,578,579</b>	<b>(-1%)</b>
			<b>Sq Ft</b>	1,709,150		
			<b>BTU/Sqft</b>	168,827	-6,203	4%