



Lowell School Saving results

Fuel Use

	year 2006	year 2007
September	170	200
October	1830	640
November	4420	6590
December	7120	15550
	year 2007	year 2008
January	10250	18450
February	13310	14680

Totals

Degree Days

	year 2006	year 2007
September	126	97
October	415	286
November	549	771
December	832	1137
	year 2007	0
January	1092	1091
February	1176	1050

Totals

Before Totals	2 Year Fuel	
	Before Use Averages	Fuel Use With System
		year 2008
370	185	150
2470	1235	740
11010	5505	3650
22670	11335	8740
	0	year 2009
28700	14350	11860
27990	13995	10740
46605		35880

Before Totals	Before Averages	With System
		year 2008
223	111	125
701	350	452
1320	660	715
1969	984	1039
		year 2009
2183	1091	1366
2226	1113	988
4309		4685

Degree Day %

	Degree Day %	year 2008
September	11.20%	150
October	22.60%	740
November	7.70%	3650
December	5.30%	8740
		year 2009
January	20.14%	11860
February	(-11.3%)	10740

Adjusted degree day fuel

September	132
October	572
November	3368
December	8276
	0
January	9,472
February	11953

Monthly Savings

Before Average	Adjusted degree day fuel	Savings %
Sep 185	132	28.70%
Oct 1235	572	55.70%
Nov 5505	3368	38.80%
Dec 11335	8276	27%
Jan 14350	10,330	34.00%
Feb 13995	11953	15.60%

46,605	Gross Before Fuel
35,880	Gross Fuel With System,
4309	Before Average Degree Days
4685	Degree Days With System
8.80%	Degree Day Difference
33,009	Degree Day Adjusted Fuel (35,880X.92)
23.10%	Non Degree Day Adjusted Savings.
29.18%	Degree Day Adjusted Savings.

