

From: Laurie J. Davis
Sent: Monday, March 29, 2010 9:22 PM
To: Lee Nicely
Subject: Re: Testimonials and Pictures

Hi Lee,

All is well and I wanted to let you know how the furnace is doing five months after installation. I have attached a spreadsheet that shows the reduction in CCF used from Nov. to Mar. as compared with last year, 276 or 34.94% less, as well as the dollars saved, \$371.44 or 33% less based on last year's CCF at this year's prices. This reduction in fuel burned and dollars saved are with the 2 thermostats set at a toasty 70 degrees almost all the time and using the gas fireplace stove in the sunroom at least as much or maybe more than last year. With the two thermostats, downstairs stays warmer and upstairs stays a bit cooler and all rooms are more evenly comfortable than before when some rooms were overheated and others too cold. And having the radiator in garage now working for the first time since I bought the house is just an added bonus!

With the change in piping, the hot water reaches the faucets even a bit quicker than before the furnace replacement. And the kitchen faucet is wonderful! Thank you to you and Santa - no more pliers needed to turn on the hot water!

The only drawback noticed so far is that the floor on the first floor is colder, due I think to the new furnace not heating up the basement, which is much cooler than previous years. I plan to do some insulating in the basement and will see if that makes a difference in keeping the floor and basement warmer.

I have referred two USM staff to Pine State when they posted to the listserv that they were looking for plumbing services.

Thanks again,

Laurie Davis

LAURIE D.

READINGS
TYPE:

ACTUAL
ESTIMATED
NO READING
NEW
FURNACE

CCF OF NATURAL GAS USED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2006	164	147	183	87		46		24		24	78	119	872
2007	162	247	209	113	54	20		26		15	87	160	1093
2008	185	185	170	98		48		11	29	23	75	137	961
2009	248	158	172	59	32	23	7	8	7	19	44	98	875
2010	155	121											
TOTAL	914	858	734	357	86	137	7	69	36	81	284	514	3801

12/20 shrink wrap windows upstairs
01/17 shrink wrap DR & 1/2 LR
01/24 shrink wrap garage

CCF

11/06-2/07	606
11/07-2/08	617
11/08-2/09	618
11/09-2/10	418
decrease	200
% decrease	32.36% from 2008-09

cost last yr	\$346.32	\$224.97									\$103.67	\$196.65	\$871.61	
cost this yr	\$220.39	\$175.08									\$63.10	\$144.07	\$602.64	
savings	\$125.93	\$49.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.57	\$52.58	\$268.97	31%