

# Grower Testimonials

"My furnaces have improved my litter conditions dramatically. Drier litter means less litter to remove and no ammonia. I am confident that my furnaces have had a huge impact on performance (settled at top 2 flocks in a row) and with at least 20% in savings on propane, they have extended the life of my investment on four 43x500 houses due to staying dry. I am very satisfied."

## **Greg Smith**

Vandervoort, AR

"My furnace that I purchased for my 40x400 open truss house has saved me money in several ways: (1) 30% plus on propane, (2) very little cake to remove due to very dry litter, (3) and performance improvement due to better living conditions for birds (no ammonia). Dry heat means dry houses and house maintenance will be less. I can preheat my furnace and have floor temperatures of 90° plus, even in one of the coldest winters we just went through. I am pleased with my purchase."

## **Bill Hoek**

Cove, AR

"As a poultry grower of a 4 house farm, this will be the future source of heat for poultry houses. There is no guarantee about propane prices from year to year. I heated two 42 x 500 tunnel houses with 2 1/2 tons per house verses 800 gallons of propane in (2) 42 x 500 tunnel houses.

The heater has different damper controls, which enable the grower to pull return air out of house, at his/her choice, 75% and 25% fresh air at the same time. This enables the grower to heat the return air and fresh air with fewer pellets than 100% fresh air. The air is dryer and in return cuts down on vent machine run-time by saving 1/3 of vent cycles.

Auburn University visited my farm and checked the floor temperature, in two wood heated houses, which was 1 degree difference wall to wall and end to end. The floor temperature in wood heated houses was 4 or 5 degrees higher than set temperature. They also checked the two propane heated houses floor temperature which was 5 degrees lower than set temperature. Approximately two weeks later, I cut my heat off in all four houses.

I could not smell ammonia in the wood heated houses and the litter was dry to the pad. [In] the propane heated houses I could smell some ammonia and had to increase my vent time. In my opinion, the after-effect of wood vs. propane is that the litter is dry and the ammonia is [low] two weeks after heat was completely off. At present time my birds are 39 days and their performance is more consistent than before. My mortality rate is [also] lower than before."

## **Culwell Farm**

Holly Pond, AL

"We installed our new heaters this winter and got baby chicks with the weather in the teens. We have never had as good of housing atmosphere as we did then. If I were running brooders only, they would have ran constantly and still never help temperature. With these heaters our air quality was the best it's ever been and also our litter from front to back of houses was so dry it was crunchy. Our overall performance has changed tremendously and not to mention our propane bill that has almost been completely eliminated. We could not be more pleased with the installation of our new heaters which we have now put in all six of our poultry houses."

## **Emily & Shay Penney**

Penney Farms, Boaz, AL

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"Since installing one of your heaters, I have noted several facts compared to the other poultry house that I heat with propane:

- Bedding is drier with less caking
- Temperature from the ceiling to the floor varied about 4 degrees
- Exhaust time was reduced
- 80% savings on propane use"

## Steven Mark Gaines

Crossville, AL

"Had forgotten how good the air quality was until I got to run the furnaces again. Saving 20% on fuel and dry floors means no ammonia."

## Greg Smith

Alabama

"Can't wait for my 2nd stove (BIO-500F); our current savings on fuel alone is 40%, and dry wood heat is great."

## Abbott Farms

Alabama

"We are going into our second winter with your heaters. Last winter we placed birds twice with the temps in the teens and I was able to use my heater along with the brooders at a minimum. At that time we had forced air at the center of the house only. This summer we have installed duct work from the center to the front of the houses, and brooded baby chicks without the use of any propane at all. Our overall housing qualities have remained very consistent with very low or no ammonia due to dry litter from front to back, and even wall-to-wall temperatures throughout. We still feel like these heaters are the best investment ever made to our farm."

## Emily & Shay Penney

Penney Farms, Boaz, AL

"We got our heaters about a year ago. The results we have seen are a 30% reduction in heating cost, plus dryer floors and lower humidity. All of these things result in better bird performance and more money in our pocket. We also just installed a duct system and hope to see even better results. The Lee energy people are committed to helping the farmers make more money not just selling heaters."

## Mark & Randy McConnell

Anderson, Alabama