

Poultry Litter Sample Questionnaire Submission Form

The Soil Testing lab at Auburn University (<http://www.aces.edu/anr/soillab/>) is attempting to build a database that will allow a quick estimate of poultry litter quality. It would be greatly appreciated if you could provide all the known information so we can be able to better serve you. If you fill this form and send in with the Chicken Litter Information form found at: <http://www.aces.edu/anr/soillab/ChickenLitterformRevised1.pdf>, you will get free of charge for the L1 (\$25.00) analysis for one time deal. Your litter sample must be from Alabama to participate. Thank you.

1. Type of litter: a) **layer** b) **broiler** c) **pullet** d) **breeder** e) **other** _____?
2. When was this manure collected (time, date) _____?
3. Is the sample a composite sample (taken from several locations) or a grab sample (taken from one location)? a) **composite** b) **grab**
4. When were the birds last on the litter (date) _____?
5. County where your animal operation is located _____?
6. Is the sample from a: a) **poultry house** b) **drystack** c) **composter**
d) **spreader truck** e) **field storage** f) **other** _____?
7. If from a poultry house, what is the size (length x width) of the poultry house _____?
8. If from a poultry house, was the litter composted in the house between flocks _____?
9. How many birds are placed in the house per flock _____?
10. How many flocks or batches of birds were raised on the litter sample _____?
11. This sample represents the portion of the litter removed? a) **cake** b) **2-4 inches**
c) **4-6 inches** d) **6 inches or more.**
12. How often is the house cleaned out to the ground: a) **less than six months**
b) **every six months** c) **every year** d) **every two years** e) **every three years**
f) **other** _____?
13. Do you use litter treatment? **yes** **no**
If yes, what type of liter treatment do you typically use? a) **Alum** b) **PLT**
d) **Gypsum** e) **Poultry guard** e) **other** _____?
14. If litter treatment is used, what fraction of the house is treated _____?
15. Total number of birds produced on the litter before cleaning out to the ground _____?
16. What is the approximate market weight of the bird produced _____?
17. Do you use a bedding material? **yes** **no**
If yes, what type of bedding do you typically use? a) **sawdust** b) **shavings**
c) **peanut hulls** d) **other** _____?
18. How do plan to use the litter? Please circle all that apply: a) **apply as fertilizer to pasture** b)
apply as fertilizer to cropland c) **sell the litter based on its nutrient content** d) **other use**
(explain) _____?