

Pennfield's Laboratory

guarantees you the most accurate forage analysis

In our Technical Services Laboratory, located in Lancaster, we perform more than 2,000 forage analyses a year for farms like yours, in Pennsylvania, Maryland and Delaware. This service enables you to learn the exact nutrient values of your homegrown forages so that we can work with you to develop your best feeding program.

You know, not all testing is the same. The accuracy of your results depends on the thoroughness and professionalism of the people performing the analysis, and the precision of the testing equipment used.



**Dr. John W. Fidler
Manager of Technical Services**

At Pennfield, we don't cut corners. Our laboratory staff members have excellent credentials and experience. And we use the best equipment available in our painstaking efforts to provide you with the most dependable forage analyses.

That means that we have total confidence in our results . . . and so can you.

Here's how it's done:



1. The analysis begins with a collection of a forage sample from your farm.



2. The sample is dried in an oven to determine moisture . . .



3. . . and ground to improve uniformity.



4. A sample is weighed seven times during the procedure to gather data.



5. Samples are chemically digested to measure protein levels.



6. Acid detergent fiber is another important indication of nutrient content.



7. Finally, a report is prepared on the results of tests like the ones shown above. The summary provides results on moisture, protein, fiber, energy, calcium, and phosphorous. It gives you the information you need to formulate your best dairy nutrition program.

Bring your forage samples to the Pennfield booth at Pennsylvania Forage and Dairy Day and we'll provide a free analysis.

pennfield feeds

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Quality - Performance - Service