



Soil amendments contain specific concentrations of essential elements. Plant material needs these elements to exist and produce. It is essential to evaluate and add the correct amounts of each to ensure proper growth occurs during each stage of plant development.

Fertilizer and lime analysis measures all the essential elements that make up the added material. Whether it be a raw material, blend or liquid, all periodically need to be assayed for quality control purposes.

The key to an accurate evaluation is to obtain a representative sample by using the proper sampling techniques and tools.

A normal basic sample will include levels of total nitrogen, total phosphorus, and total potassium. There are other analysis PACS to choose from depending on the application and use.