



DATA SPECIALISTS, INC.

DAIRY & FOOD TRACKER™ SOFTWARE SOLUTIONS by Data Specialists, Inc.

Procurement Suite

Lab Collection

*Collecting test data has
never been easier!*



The Lab Collection software provides for the interactive collection of test data from milk samples to a host PC, where subsequent analysis can be performed.

The lab software automatically links the lab data test results data to the appropriate milk producer test sample. These test results are then compared to the previous producer samples and alerts the operator if variances between these values exceed user defined acceptable ranges per producer.

Defined ranges can be set based on the type of cow herd each producer manages, price premiums, and price penalties based on SCC count or bacteria levels.

The lab software offers predefined fields for fat, protein, lactose, total solids non-fat and somatic cell. Utilizing this automated system reduces staff recording time, and eliminates manual data entry. Integrating a milk sample barcoding system with the lab software increases test efficiencies even further.

Features:

- Automatic collection of lab results from Foss, Multispec, and Bentley testing equipment (may be used simultaneously)
- Producer and non-producer testing
- Extensive lab reporting
- Can be interfaced for Bar Coding
- Comparison with previous test results
- Worksheet processing for Microbiology
- State Lab Reporting

'Outside' Lab Collection

Most companies providing lab services have the ability to provide test results electronically (even over the internet). That data can then be mapped to the milk sample file and then transmitted electronically to Outside Lab Collection, where the data is automatically inserted into the appropriate producer record. Data transmissions can even be downloaded over the web.