



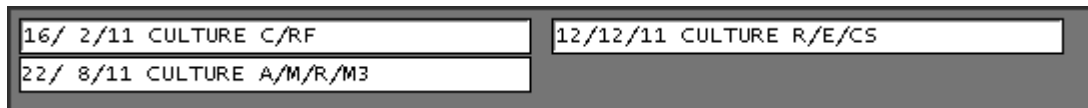
Results can be loaded into DairyComp when they become available from the DHI and AHL labs. How to load the results and understand the coding is explained below.

### Getting Results into DairyComp

Results for Mastitis4 tests are ready approximately 3-5 days after regular milk test results. They are loaded the same procedure as test day results.

### Understanding Results

On the Events page of the CowCard the results will look like the following:



All of the results will be recorded as CULTURE, whether the sample was submitted to the AHL lab or DHI lab for M4 testing.

### Identifying Pathogen Coding

The pathogens are indicated by a single letter code:

- A.....S. agalactiae
- B.....Corynebacterium spp.  
(including bovis)
- C.....Staph species (CNS)
- D .....Strep dysgalactiae
- E.....E. coli
- F.....Enterococcus spp.
- H .....Prototheca
- K.....Klebsiella spp.
- M.....Mycoplasma bovis
- N .....No growth/No pathogens  
found/Negative
- O .....Other gram neg (Serratia,  
Citrobacter, Enterobacter,  
Pasteurella multocida,  
Pseudomonas, Proteus, etc.)

- R.....S. aureus
- S .....Strep other
- T .....Truperella pyogenes  
*(NOTE: Depending on your  
product version this may be  
indicating A.pyogenes, when in  
ALL cases we are reporting  
Truperella pyogenes)*
- U .....Strep uberis
- X.....Contamination
- Z.....Other mold, Yeast,  
Fungus, G+ve, Nocardia,  
other mycoplasma

Multiple pathogens are separated by the slash symbol (/)

At the end of the results separated by the slash symbol (/) are the following two-letter codes:

- LF .....Left Front
- RF.....Right Front
- LH .....Left Hind
- RH.....Right Hind
- CS .....Composite Sample
- DO .....Dry
- M4 .....Mastitis4 – DHI Metered  
Composite

### Evaluating Results In SCOUT

To see a list of culture results in SCOUT, go to the **MISC** menu heading and select **MONTHLY EVENTS**. Any **CULTURE** events entered in the last 12 months will be included on this list.

For further details including cow ID, DIM, Date and Culture remark, double-click on the **CULTURE** event (in blue).