Herd Owner Address: | Practitioner Address:
---|---

Phone/Fax: | Phone/Fax:
---|---

County: | PLEASE SUBMIT 2 LARGE VIALS FOR TESTING
---|---

History of the problem:

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<tr>
<th>Sample Id</th>
<th>List tests by Code</th>
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Laboratory Comments:

### TESTCODE DESCRIPTION OF TESTING PROCEDURES

**BTC-A, M, or B**

Bulk Tank Culture lists pathogens identified from the sample without a count:

- BTC-A (Aerobic only)
- BTC-M (*Mycoplasma* only)
- BTC-B (Both Aerobic & *Mycoplasma*)

**MBC**

Modified Bacteria Count. Provides a count of each bacteria identified in the sample.

**PANEL or SPC/CC/LPC**

Milk Quality Panel: Includes Standard Plate Count (SPC) provides a total count of bacteria present in the sample without identification of the organisms. Coliform Count (CC) counts fecal coliform bacteria present in the sample. Laboratory Pasteurized Count (LPC) provides a count of bacteria that survive pasteurization (thermoduric) in the laboratory.

**BTSCC**

Bulk Tank Somatic Cell Count. Provides a count of the somatic cells mostly associated with udder inflammation.

**COMPLETE**

Complete Panel Includes MBC, SPC, CC, LPC, BTSCC, and *Mycoplasma*

See our website [www.gmps.vet.cornell.edu](http://www.gmps.vet.cornell.edu) for complete description and interpretation of tests or request our brochure.