**Antibiotic Testing Flow Chart**

Revision 8/3/2021

 

Load Sample

(Tanker)

KEY POINTS TO REMEMBER

* After receiving a positive result, DO NOT re-calibrate the equipment, it is only necessary to run controls
* All presumptive positives must be reported to BOAH in a timely manner
* If initial positive is obviously the result of an analyst error, testing must move forward according to the positive result (ie. run controls and run the same sample in duplicate)

SCREENING TEST POSITIVE

LOAD MUST BE DESTROYED.

FOLLOW PRODUCER TRACEBACK PROTOCOL

Analyst runs positive and negative controls.

Same sample in duplicate promptly.

Controls must give appropriate reactions.

NF

NF

Pos

NF

Pos

Pos

NF

NF

Pos

Pos

Pos

NF

PRESUMPTIVE

POSITIVE

From this point forward, testing must be performed by:

Certified Lab or CIS

No further testing

Milk can be received

Same analyst runs positive and negative controls.

Same sample in duplicate promptly.

Controls must give appropriate reactions.

First Test:

Initial Positive

First Test:

None Found (NF)

**Producer Traceback Protocol**

Revision 8/3/2021

 

Producer

Negative

Confirmed Producer Positive

NF

NF

Pos

Pos

Pos

NF

Analyst runs positive and negative controls.

Same sample in duplicate promptly.

Controls must give appropriate reactions.

Initial

Positive

Producer traceback.

Test all producer samples using same test as used to screen milk.