

# 2026 WISCONSIN MILK PROFICIENCY TESTING DRUG RESIDUE TEST RESULT FORM

OPEN AND COMPLETE THIS FORM IN ADOBE ACROBAT OR READER. DO NOT FILL THIS FORM USING A WEB BROWSER. For more instructions on using this form on Adobe Acrobat, download the Proficiency Testing Forms Instruction <a href="https://example.com/here/bea/hg/4/">https://example.com/here/bea/hg/4/</a>

#### **GENERAL INSTRUCTIONS**

Complete this form for each analyst participating in the Wisconsin Milk Proficiency Drug Residue Test. Indicate the test method used and enter results as directed for each section following the current NCIMS 2400 series. Sections marked as 'Not Performed' will NOT be evaluated. If a sample was not tested, select 'Not Tested' from the drop down list corresponding to the sample number. Indicate reason as to why it was not tested in the comments section located on the last page. Additional copies of this form should be submitted in instances where the analyst has performed more tests than can be entered. Keep copies of this form for your files.

Submit results by **April 10, 2026** via the 'E-mail Results' button on the last page of this form. If you have any questions, please contact datcpblsproficiencytesting@wisconsin.gov, Tom Scheinoha at (608) 224-4831 or Jay Lee at (608) 224-4898.

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# **SECTION A: Analyst & Sample Receipt Information**

Date analysis started:

* Facility Name:		
* City:		* State:
* Analyst First Name:	Middle:	* Last Name:
Temperature of sample 23 (TC) upon receipt:		
Samples frozen upon receipt (list sample numbers):		
Temperature of sample 23 (TC) during analysis:		

# **SECTION B: Reader/Printer Drug Residue Tests**

## Raw Milk - Drug Residue Testing

**Instructions:** Indicate test method (only submit one method per entry selection). If the method is not listed, select 'Other' and specify the method used. Record the numerical result in the first column, including (+) and (-) signs. Interpretations will be considered incorrect if numerical results are missing the (+) and (-) signs.

Indicate test kit used:

If other please specify:

Sample No.	Numerical Result	Interpretation
15		
16		
17		
18		
19		
20		
21		
22		

Positive Control

**Negative Control** 

Control Point (Charm II only)

**Interpretation Codes:** (Confirmation is not necessary for residue testing)

**NF** = Not Found **Positive** = Positive for Inhibitor

# **Additional Drug Residue Entry**

Indicate test kit used: If other please specify:

Sample No.	Numerical Result	Interpretation
15		
16		
17		
18		
19		
20		
21		
22		

**Positive Control** 

**Negative Control** 

Control Point (Charm II only)

**Interpretation Codes:** (Confirmation is not necessary for residue testing)

**NF** = Not Found **Positive** = Positive for Inhibitor

# **SECTION B: Reader/Printer Drug Residue Tests Continued**

# **Additional Drug Residue Entry**

Indicate test kit used: If other please specify:

Sample No. Numerical Result Interpretation

15

16

17

18

19

20

21

22

**Positive Control** 

**Negative Control** 

Control Point (Charm II only)

**Interpretation Codes:** (Confirmation is not necessary for residue testing)

**NF** = Not Found **Positive** = Positive for Inhibitor

## **Additional Drug Residue Entry**

Indicate test kit used: If other please specify:

Sample No. Numerical Result Interpretation

15

16

17

18

19

20

21

22

**Positive Control** 

**Negative Control** 

Control Point (Charm II only)

**Interpretation Codes:** (Confirmation is not necessary for residue testing)

**NF** = Not Found **Positive** = Positive for Inhibitor

# SECTION C: Delvo

## Raw Milk - Delvo 5 Pak/Delvo P Mini

**Instructions:** Indicate test method. Enter unheated and heated milk color reactions for all samples and controls. If beta lactamase was not used, base interpretation on the heated milk reaction. See below for interpretation codes.

Indicate method used:	Delvo 5 Pak	Delvo P mini	Not Performed	
	Unheated Milk	Heated Milk	Beta Lactam	
Sample No.	Color Reaction	Color Reaction	Color Reaction	Interpretation
15				
16				
17				
18				
19				
20				
21				
22				
Positive Control				
Negative Control				

## **Interpretation Codes:**

Based on Color Reaction (Screen only Facility)	Based on Heated Milk Result (Certified Labs)	Based on optional use of Beta Lactamase (Certified Labs)
NF = Not Found	NF = Not Found	NF = Not Found
Positive = Positive for Inhibitor	<b>Positive</b> = Positive for Inhibitor	<b>BL</b> = Positive for beta lactam
		NBL = Positive for non beta lactam Inhibitor

## Lab Requirements:

Screen only Facility: complete unheated milk test and interpretation column

Certified Labs: complete unheated milk, heated milk, and interpretation column (beta lactamase testing is optional)

# **SECTION D: Charm Disk Assay**

## Raw Milk - Charm Disk Assay (CDA)

**Instructions:** Enter unheated and heated milk zone sizes (in millimeters) for all samples and controls. If no zone was observed, enter 'No Zone'. If beta lactamase was not used, base interpretation on the heat milk reaction. See below for interpretations codes.

Indicate method used:	Performed	Not Performed		
Sample No.	Unheated Milk Zone Size	Heated Milk Zone Size	Beta Lactam Zone Size	Interpretation
15				
16				
17				
18				
19				
20				
21				
22				
Positive Control				
Negative Control				

### **Interpretation Codes:**

Based on Heated Milk Result	Based on Optional use of Beta Lactamase
NF = Not Found	NF = Not Found
Positive = Positive for Inhibitor (actionable) zone size ≥ 16.0 nm	<b>BL</b> = Positive for beta lactam (actionable) zone size ≥ 16.0 nm
<b>+BAL</b> = Positive for inhibitor (below actionable level) zone size <16.0 nm	NBL = Positive for non beta lactam (actionable) zone size ≥16.0 nm
	<b>BL + NBL</b> = Positive for beta lactam and non beta lactam (actionable) zone size ≥ 16.0 nm
	<b>+BAL</b> = Positive for inhibitor (below actionable level) size <16.0 nm

## **Comments (optional)**

Submit results by pressing the **E-mail Results** button. An e-mail addressed to us will automatically generate with a subject line, body message, and this result form as an attachment.