

REPORT of an EVALUATION

Microbac

250 West 84th Drive

Merrillville, IN 46410

IMS LAB #18-B-0137

On

March 24th, 2021

By

Jamie L. Murray

Laboratory Evaluation Officer

Indiana State Board of Animal Health, Dairy Division

1202 East 38th Street, Discovery Hall, Suite 100

Indianapolis, IN 46205

Date of Last Evaluation: 03/2019.

Prior Procedures (IMS Code): 2, 5, 20, 21, 22.

Current Procedures (IMS Code): 5, 20, 22.

Prior Lab Status: Fully Accredited.

Present Lab Status: Fully Accredited.

Changes to IMS List: Renew Listing-- Expires 03/2023.

A copy of the Grade "A" Milk Laboratory Evaluation Request and Agreement Form is signed and on file.

DEVIATIONS AND CORRECTIVE ACTIONS

Cultural Procedures- General Requirements 2400 Rev. 4-19.

Item	Method
24c2	The monthly test for chlorine residue had not been performed since 1/22/21. Total chlorine residual negative monthly test had not been performed. Please reply to this narrative with the results of chlorine findings by 4/23/2021 .

24d. The annual test for metals was not to date as of March 24, 2021. ***Repeat Deviation***

Annual testing is required for Pb, Cd, Cr, Cu, Ni, Zn not to exceed 0.05mg/L.

Please reply to this report demonstrating that testing for all of the elements is being performed on at least an annual basis **by 4/23/2021.**

Petrifilm Aerobic Count, Petrifilm Coliform Count, Petrifilm HSCC (5 PAC, 20 PCC/HSCC) 2400a-4 Rev 11-17

Item Method

No Observations.

Pasteurized Milk Containers & Closures (22) 2400i Rev. 10-17.

Item Method

26a. One of the Analysts' leaned the sterile template against a non-sterile item on the work bench area.

Template for swabbing must be sterile if the swab can come in to contact with the template.

This was discussed with the Analyst on site during the evaluation and corrected immediately.

PERSONNEL & PROCEDURES CERTIFIED:

Analyst Name	Analyst Number	5	20	22	Last 2 Evaluations	Last 2 Split Sample Participations
Stephanie Deel	12402	F	F	F	03/2021, 03/2019	03/2021, 03/2020
Brandon Leslie	12403	F	F	F	03/2021	3/2021
Jacob Ahlgrain	12401	F	F	F	03/2021, 03/2019	03/2021, 03/2020

Status	
F	Fully Certified
Ps	Provisional Certification as of Split Samples
Po	Provisional Certification as of Onsite Evaluation
Cs	Conditional Certification as of Split Samples
Co	Conditional Certification as of Onsite Evaluation
Ns	Not Certified as of Split Samples
No	Not Certified as of Onsite Evaluation
NA	Not Attempted.

To maintain certification, analysts shall successfully participate in the Annual Proficiency Testing Program for all procedures for which certification has been granted. Split samples will next be available in March of 2022.

CONCLUSION: Although the procedures, records, facilities and equipment in use at the time of the on-site survey were in substantial compliance with the requirements of the Grade "A" PMO the deviations noted must be corrected. Specific corrections have been requested and must be completed and submitted to **Jamie L. Murray** at jamurray1@boah.in.gov by **04/23/2021**.