

Bulletin Number: MD_IB_0076	Distribution Date: 12/30/23	Effective Date: January 31, 2024
Contact Point: Metrc® Support	Subject: Lab Test Batches and Metrc Resources.	
Reason: Metrc is providing some updates for Lab Test Batches		

Greetings,

Metrc, in conjunction with the MCA, would like to provide information about updates regarding new Lab Test Batches to select when creating a test sample that will go into effect on January 31.2024. This bulletin will show information regarding the new Lab Test Batches and the proper way to create a test sample.

Please find the details on the following pages:

Lab Test Batches

The complete list of Lab Test Batches below will be implemented on January 31, 2024 per the MCA:

Additional - Terpenes
AU Infused Liquid Edible
Exempt Edible
Exempt Liquid Edible
Hemp Concentrate/Extract
Hemp Final Form (Ingestible)
Hemp Final Form (Inhalable)
Hemp Infused Edible
Hemp Infused Liquid Edible Beverage
Hemp Raw Plant Material
Hemp Vape Cartridge
Infused Edible
Infused Edible (Capsule Only)
Infused Liquid Edible Beverage
Infused Non-Edible
Non-Solvent Based Concentrate
R&D Testing - Metals
R&D Testing - Microbials - E.coli
R&D Testing - Microbials - L. monocytogenes
R&D Testing - Microbials - Salmonella
R&D Testing - Microbials - STEC
R&D Testing - Microbials - Total Aerobic Microbial Count
R&D Testing - Microbials - Total Yeast and Mold Count
R&D Testing - Moisture Content
R&D Testing - Mycotoxins
R&D Testing - Pesticides
R&D Testing - Potency (Infused Products)
R&D Testing - Potency (Raw Plant Material & Concentrate/Extract)
R&D Testing - Residual Solvents
R&D Testing - Terpenes
R&D Testing - Water Activity
Raw Plant Material
Retest
Solvent Based Concentrate
Stability Studies T0
Stability Studies T0 (Edibles)
Stability Studies T1

Stability Studies T1 (Edibles)
Stability Studies T2
Stability Studies T2 (Edibles)
Stability Studies T3
Stability Studies T3 (Edibles)
Tincture for Oral Administration
Vape Cartridge

Below is an updated chart of product Item Categories and the corresponding required Lab Test Batch to select when creating a test sample for the product.

Chart Item Categories and Required Lab Test Batches

Product / Production Stage	Item Category in Metrc	Lab Test Batch Category
Raw Plant Material	Buds	Raw Plant Material
	Shake/Trim	Raw Plant Material
	Shake/Trim (by strain)	Raw Plant Material
	Whole Wet Plant	Raw Plant Material
Cannabis Concentrate/Extract	Concentrate (Each) (Medical Only)	Solvent based or Non-Solvent Concentrates
	Concentrate (Weight) (Medical Only)	Solvent based or Non-Solvent Concentrates
	Non-Solvent Based Concentrate	Non-Solvent Based Concentrate
	Solvent Based Concentrate	Solvent Based Concentrate
Hemp	Hemp Buds	Hemp Raw Plant Material
	Hemp Shake/Trim	Hemp Raw Plant Material
	Hemp Concentrate	Hemp Concentrate/Extract
	Hemp Extract	Hemp Concentrate/Extract
	Hemp (Final Form) Ingestible	Hemp Final Form (Ingestible)
	Hemp (Final Form) Inhalable	Hemp Final Form (Inhalable)
	Hemp Infused Edible	Hemp Infused Edible
	Hemp Infused Liquid Edible Beverage	Hemp Infused Liquid Edible Beverage
	Hemp Raw Plant Material	Hemp Raw Plant Material
	Hemp Vape Cartridge	Hemp Vape Cartridge

Marijuana Infused Products	Exempt Edible Products (Medical Only)	Exempt Edible
	Infused Edible <ul style="list-style-type: none"> • Chewable Bar for Oral Administration • Edible for Oral Administration 	Infused Edible
	Infused Edible (Capsule Only) <ul style="list-style-type: none"> • Capsule/Chewable Gel for Oral Administration 	Infused Edible (Capsule Only)
Marijuana Infused Products Liquid	Exempt Liquid Edible Products (Medical Only)	Exempt Liquid Edible
	Infused Liquid Edible Including but not limited to: <ul style="list-style-type: none"> • Beverage – Dairy and Non-Dairy • Carbonated Beverage • Solution for Oral Administration 	Infused Liquid Edible Beverage or AU Infused Liquid Edible

Marijuana Infused Products	Infused Non- Edible Including but not limited to: <ul style="list-style-type: none"> • Lotions, topicals, suppositories, etc. • Pain Pills, Salve, Balm, Pain Patches, Capsules, Lozenges 	Infused Non-Edible
Marijuana InfusedProducts	Tincture for Oral Administration	Tincture for Oral Administration
Marijuana InfusedProducts	Vape Cart	Vape Cartridge

Figure 1: Chart for Item Categories and Required Lab Test Batches

Creating a Test Sample with Required Lab Test Batches

When creating a test sample, users are required to indicate the required lab test batch(es) for the product being tested by the testing facilities. To create a test sample, select the package that has been sampled in Metrc and select the “Submit for Testing” button, as seen in **Figure 2**.

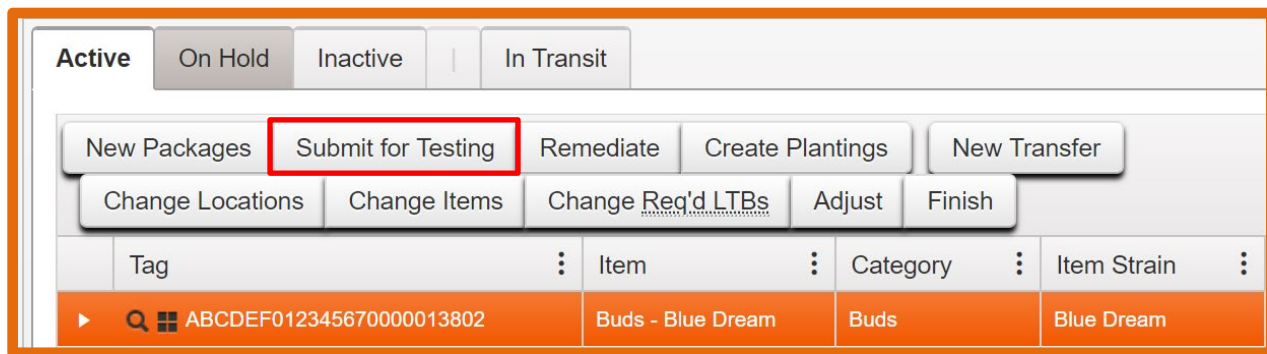


Figure 2: Select Package and Submit for Testing button for Test Sample

Once selected, this will launch an action window to create the test sample package. Once all required information has been entered, the next step is to select the “Required Testing”. In this step, check the box for the Lab Test Batch that matches the product of the test sample, and this will indicate to the Testing Facility which Lab Test Types are required for the sample. The Same Item box can be selected when creating the test sample since the test sample is the same item as the source package. In **Figure 3** below, the “Buds-Blue Dream” test sample has the “Raw Plant Material” required test selected.

Submit for Testing

New Package Sample # 1

(clear)

New Tag

ABCDEF012345670000016154

Q

Location

Packing Room

Q

Same Item

☒

Quantity

23

Grams

Σ

Note

Package Date

09 / 04 / 2023

today

Package # 1

ABCDEF012345670000013791

Q

Current Lab Testing State:

Test Passed

Quantity

23

Grams

Sampling

+ new total will be 4,941 g

Quick Entry

Quick entry packages

OFF

(contents)

Required Testing

☐ Additional - Terpenes

☐ AU Infused Liquid Edible

☐ Exempt Edible

☐ Exempt Liquid Edible

☐ Hemp Concentrate/Extract

☐ Hemp Final Form (Ingestible)

☐ Hemp Final Form (Inhalable)

☐ Hemp Infused Edible

☐ Hemp Infused Liquid Edible Beverage

☐ Hemp Raw Plant Material

☐ Hemp Vape Cartridge

☐ Infused Edible

☐ Infused Edible (Capsule Only)

☐ Infused Liquid Edible Beverage

☐ Infused Non-Edible

☐ Non-Solvent Based Concentrate

☐ R&D Testing - Metals

☐ R&D Testing - Microbiels - E.coli

☐ R&D Testing - Microbiels - L. monocytogenes

☐ R&D Testing - Microbiels - Salmonella

☐ R&D Testing - Microbiels - STEC

☐ R&D Testing - Microbiels - Total Aerobic Microbial Count

☐ R&D Testing - Microbiels - Total Yeast and Mold Count

☐ R&D Testing - Moisture Content

☐ R&D Testing - Mycotoxins

☐ R&D Testing - Pesticides

☐ R&D Testing - Potency (Infused Products)

☐ R&D Testing - Potency (Raw Plant Material & Concentrate/Extract)

☐ R&D Testing - Residual Solvents

☐ R&D Testing - Terpenes

☐ R&D Testing - Water Activity

☒ Raw Plant Material

☐ Retest

☐ Solvent Based Concentrate

☐ Stability Studies T0

☐ Stability Studies T0 (Edibles)

☐ Stability Studies T1

☐ Stability Studies T1 (Edibles)

☐ Stability Studies T2

☐ Stability Studies T2 (Edibles)

☐ Stability Studies T3

☐ Stability Studies T3 (Edibles)

☐ Tincture for Oral Administration

☐ Vape Cartridge

+

1

-

Creating Sample Packages immediately locks out the source Package(s) by setting the Testing State to SubmittedForTesting.

More Info

Submit for Testing

Cancel

Figure 3: Select Required Test for Package Based on Item Type

Metrc Resources

On the far right of the long black navigational toolbar, there is a Support dropdown as shown in **Figure 4** below. This dropdown can be utilized to reference the Metrc Manual/User Guide, Maryland Supplemental Guide, Industry Reports Guide, info to contact Metrc Support, and sign up for training. These tools can be used anytime for no additional charges as long as you are entered within an active licensed business.



Figure 4: Support Section

[Metrc Learn](#) and the [Metrc Knowledge Center](#) may also be accessed using these links.

Metrc Learn is an interactive learning management system, that allows users to complete all training on demand including Advanced trainings by facility type and training modules for all functionality in each facility type. The system will teach specific functionality and processes as well as allow the user to demonstrate the functionality being discussed. Completed training information will even be able to be exported.

The Metrc Knowledge Center is a portal that provides on-demand access to various resource materials including past bulletins and helpful links to users. This center is designed to be a supplemental resource to Metrc Support, providing options for self-assistance with documentation, a live-chat feature, and the ability to submit support tickets directly to the Support team.