


Bulletin No: NV_IB_0058-A	Distribution Date: 04/11/22	Effective Date: 04/04/22
Contact Point: Metrc® Support	Subject: COA Download, New Item Category, Locations for Packages, Virtual Transfers, Tagging Inventory.	
Reason: To inform Licensees of Upcoming Changes on How to Download and View COAs, New Item Category, Locations for Packages, Virtual Transfers, Tagging Inventory.		
Primary Audience: Growers, Processors, Testing Laboratories, and Dispensaries		

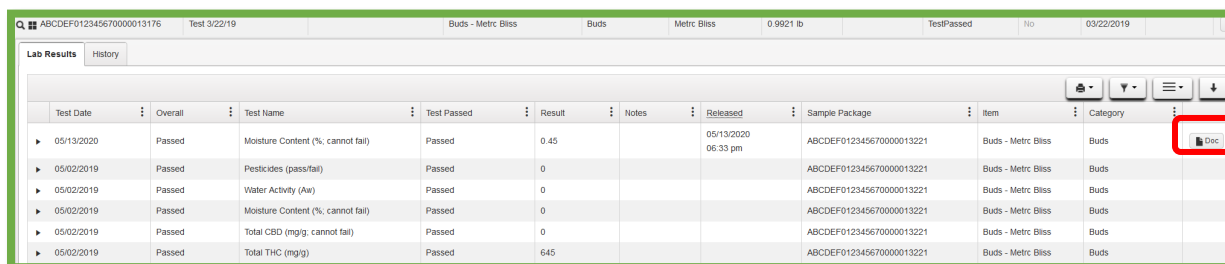
Metric and CCB are pleased to provide information on enabled changes announced during the last Industry Workshop. The new features below were available starting **March 7th** and will be a requirement on **May 1st, 2022** (*amended from April 1st*) unless notated otherwise.

- Testing Laboratories now have the option to upload a COA and associate it to all recorded test results on a specific test sample package in Metric or through the API using third party software upgraded to use the new feature. This feature went into effect April 1st, 2022. This will be required by **May 1st, 2022**.
- Once a Testing Laboratory has uploaded the COA, both Testing Facilities and Licensees, with the proper permissions, are able to view the uploaded COA via the Lab Results Tab within the Packages grid.
- A new Item Category of “Infused Flower” was enabled on March 7th.
- Locations for Packages has been enabled to allow you to mirror your physical inventory in the Metric system. There is also the ability to record Plant waste by locations which has replaced the need to e-mail CCB your waste logs each time (**unless adjustments are greater than 23,000 grams, 50lbs or 4,000 units**).
- Licensees will not be required to contact the CCB nor Metric Support to record Virtual Transfers as of **March 7th**.
- Any Facility needing to separate their inventory into 3 or more locations will need to create a separate Metric package tag for the inventory being relocated to another location. Photocopies are no longer allowed, and Licensees will be required to correct the inventory by **May 1st, 2022**.

Below are detailed descriptions and step by step instructions on the new features announced above.

Viewing A COA from Packages Grid

Once a Testing Facility has entered/imported test results and the COA has been uploaded into Metrc, the test results will show in Lab Results tab of the source package and any derived package. The COA can be downloaded to be viewed and/or printed by selecting the  button in the Lab Results tab as seen in **Figure 1**.




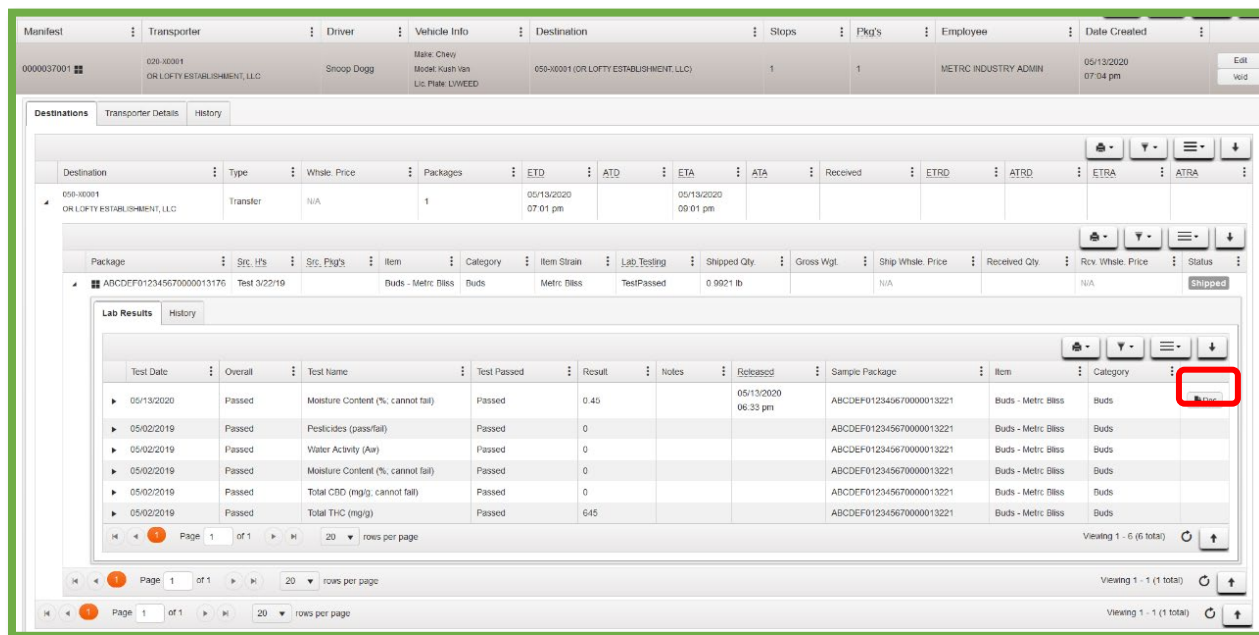
Test Date	Overall	Test Name	Test Passed	Result	Notes	Released	Sample Package	Item	Category	
05/13/2020	Passed	Moisture Content (% cannot fail)	Passed	0.45		05/13/2020 06:33 pm	ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Pesticides (pass/fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Water Activity (Aw)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Moisture Content (% cannot fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Total CBD (mg/g cannot fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Total THC (mg/g)	Passed	645			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	

Figure 1: Selecting Doc button to download COA

Viewing COA from Transfer/Manifest Grid

The COA is also able to be downloaded within the Transfers grid in Metrc as well as seen in **Figure 2**.



Destination	Type	Wholesale Price	Packages	ETD	ATD	ETA	ATA	Received	ETRD	ATRD	ETRA	ATRA
050-0001 OK LOFTY ESTABLISHMENT, LLC	Transfer	N/A	1	05/13/2020 07:01 pm		05/13/2020 09:01 pm						

Package	Src. H's	Src. Pkg's	Item	Category	Item Strain	Lab Testing	Shipped Qty	Gross Wgt	Ship Wholesale Price	Received Qty	Rcv Wholesale Price	Status
ABCDEF012345670000013176	Test 3/22/19		Buds - Metrc Bliss	Buds	Metrc Bliss	TestPassed	0.9921 lb		N/A		N/A	Shipped


Test Date	Overall	Test Name	Test Passed	Result	Notes	Released	Sample Package	Item	Category	
05/13/2020	Passed	Moisture Content (% cannot fail)	Passed	0.45		05/13/2020 06:33 pm	ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Pesticides (pass/fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Water Activity (Aw)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Moisture Content (% cannot fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Total CBD (mg/g cannot fail)	Passed	0			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	
05/02/2019	Passed	Total THC (mg/g)	Passed	645			ABCDEF012345670000013221	Buds - Metrc Bliss	Buds	

Figure 2: Selecting the Doc button to download the COA

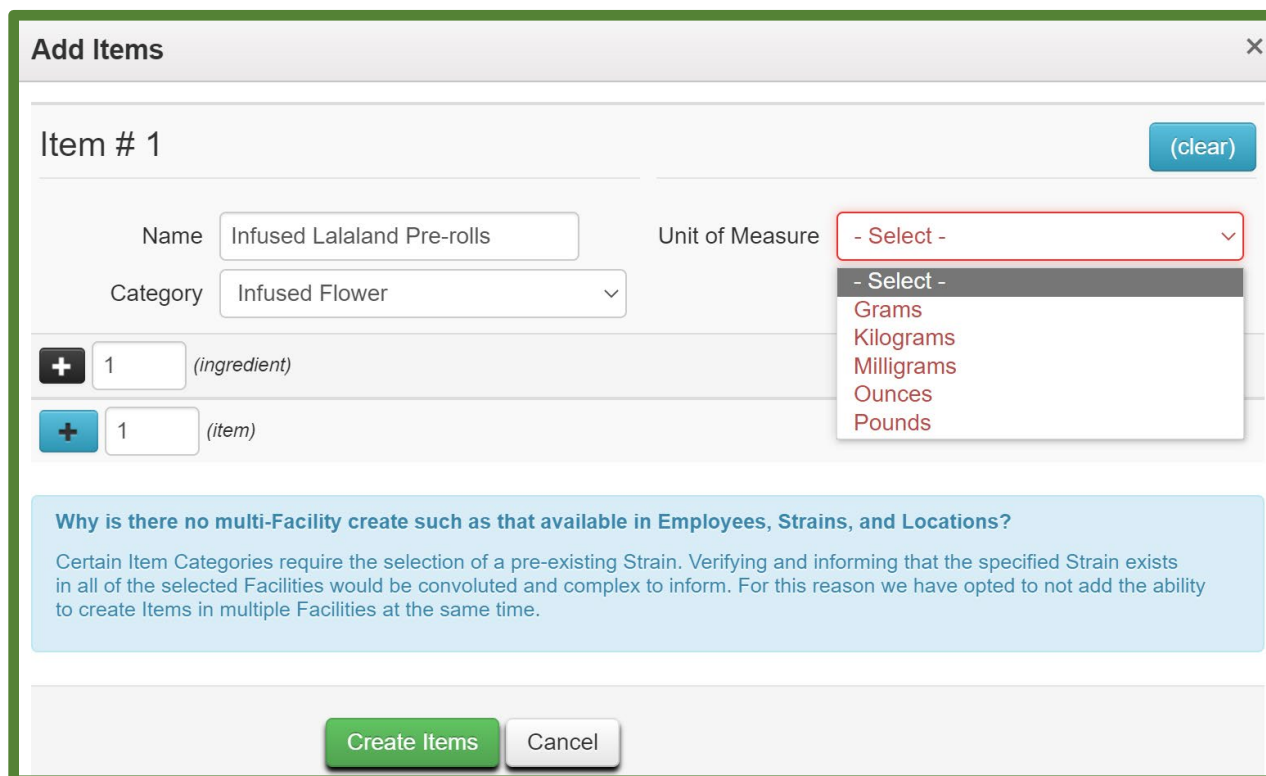
To view a COA within the Transfers grid, the following can be done:

1. Select Licensed Transfers in the Transfers Area
2. Once in the Licensed Transfers grid, find the manifest desired
3. Click the caret (arrow) to the left of the manifest and click the Destinations tab
4. In the Destinations tab, click on the caret to the left of the destination licensee
5. To view the COA for a specific package, click the caret to the left of the package then click the Lab Results tab. In the Lab Results tab, the individual test results can be viewed as well as the Doc button at the far right of the each of the test result(s). The button can be clicked to download the COA to be viewed and/or printed in pdf form.



New Item Category “Infused Flower”

The new “Infused Flower” item category announced during the Industry Workshops is available as of March 1st. This new weight-based item category will only be available to Production Licenses as the product is changing final form. To create an Infused Flower Item, select Items in the Admin area, then click the Add Items button. An action window will open as seen in **Figure 3**.



Add Items

Item # 1 (clear)

Name Unit of Measure - Select -

Category Infused Flower

+ *(ingredient)*

+ *(item)*

- Select -

- Grams
- Kilograms
- Milligrams
- Ounces
- Pounds

Why is there no multi-Facility create such as that available in Employees, Strains, and Locations?

Certain Item Categories require the selection of a pre-existing Strain. Verifying and informing that the specified Strain exists in all of the selected Facilities would be convoluted and complex to inform. For this reason we have opted to not add the ability to create Items in multiple Facilities at the same time.

Create Items Cancel

Figure 3: Infused Flower Item

Creating Locations for Packages

The CCB is providing the option to create Locations designated for Packages. This will help Licensees match their physical and electronic inventory.

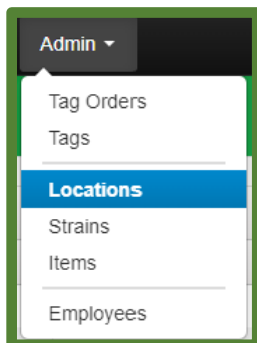


Figure 4: Locations Section

After heading over to the Locations grid under the Admin area (as seen in **Figure 4**), new Locations for Packages can be created as shown below in **Figures 5 & 6**. Note more than one location can be created simultaneously by clicking on the **+**.

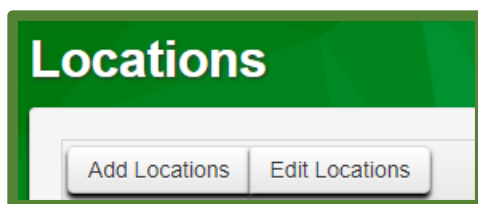


Figure 5: Locations Dashboard

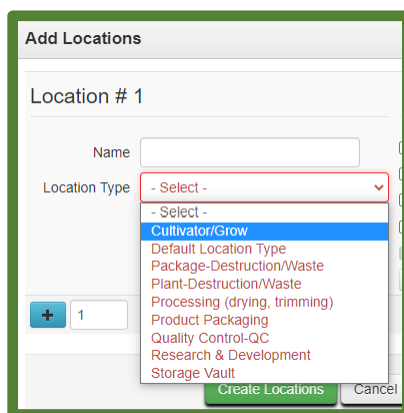


Figure 6: Adding Locations

Below you can see all the available Location Types being enabled in the system, their intended use and which License Types they're available for in **Figure 7**.

Location Type	Intended Use	Cultivators	Production	Laboratories	Dispensaries
Cultivator Grow	This Location type will replace the "Default Location Type" currently available to all Cultivators. No Packages allowed at this Location Type.	X			
Curbside/Drive Thru	This Location is only for product designated for Curbside/Drive Thru that is physically separated from the rest of the inventory				X
In Process/Development	This Location is intended for product that is currently in process to its final form such as edibles or infused items		X		
Plant-Destruction Waste	This Location is intended to substitute the need for the Waste Logs currently submitted to the CCB. No Packages allowed at this Location Type	X			
Package-Destruction/Waste	It is imperative that all packages that will be wasted/destroyed be in this Location. Only Packages allowed at this Location Type	X	X	X	X
Processing (drying, trimming)	All the product that will need to be dried or trimmed should be in this Location. No Packages allowed.	X			
Product Packaging	This Location is for all final product that will need to be packaged before transfer.	X	X		X
Quality Control-QC	This Location is for internal QC only.	X	X	X	X
Research & Development	This Location is intended for internal R&D only.	X	X	X	
Sales Floor/Storage Vault	This Location is for product that currently sits on the Sales Floor. Only Packages allowed.				X
Storage Vault	This Location is for all product actually stored in the Storage Vault.	X	X	X	X

Figure 7: All Location Types

Recording Plant Waste by Location

As mentioned in the Industry Workshop and at the beginning of the bulletin, there is now the option to record Plant Waste Logs directly into Metrc, replacing the need to e-mail Plant Waste Logs to the CCB each time waste is created. To record Plant Waste, select Plants Waste under the Plants area. Once in the Plants Waste grid, click on the Record Waste by Location button. Then fill out the action window to record the Plant Waste as shown in **Figures 8 & 9** for details.

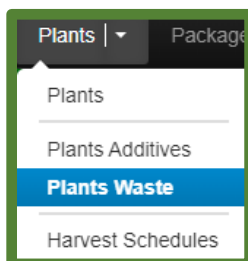


Figure 8: Plant Waste Menu

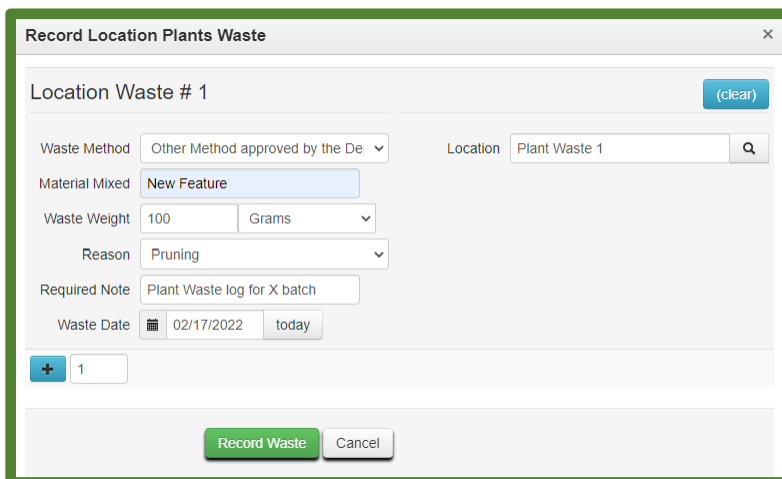


Figure 9: Recording Plants Waste by Location

You can review the information after logging the Plant Waste by Location. Note the waste will be averaged through the Location for each Waste Batch Number as seen in the **Figure 10** below in the Waste Batch example.

Plant Waste						
Record Waste by Location		Package Waste				
Waste No.	Waste Method	Material Mixed	Waste	Reason	Total Plants	Waste Date
0000000401	Other Method approved by the Department	New Feature	100 g	Pruning	15	02/17/2022
Plants						
Tag	Current State	Current Phase	Location	Waste Weight		
ABCDEF01234567000014877	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014878	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014879	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014880	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014881	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014882	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014883	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014884	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014885	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014886	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014887	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014888	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014889	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014890	Tracked	Vegetative	Plant Waste 1	6.6667 g		
ABCDEF01234567000014891	Tracked	Vegetative	Plant Waste 1	6.6667 g		

Figure 10: Plant Waste by Location

Virtual Transfers

As of March 7th, it is no longer required to e-mail CCB and Metrc Support to use the “Virtual Transfer” type in order to correct any discrepancies between Transfers such as incorrect dollar amount, item and quantity, etc.

Type

Virtual Transter-State

- Select -

External Patient Sale

Lab Transfer

Virtual Transter-State

Whole Transfer-Subsequent

Wholesale Return

Figure 11: Virtual Transfer Type

To correct a Transfer that has already been accepted, a Virtual Transfer must be created to offset the incorrect dollar amount using the same item that was received. After the sending Licensee has received the Virtual Transfer, Licensees will need to transfer the same item using the correct dollar amount.

Tagging Inventory: Plants

Cultivators are now required to start tagging Immature Plant Batches of up to 150 plants which starting on **April 4th, 2022**. The process works similarly to tagging Vegetative or Flowering Plants, by selecting the Create Plantings button, as shown in the **Figure 12** below when plants are unpacked.

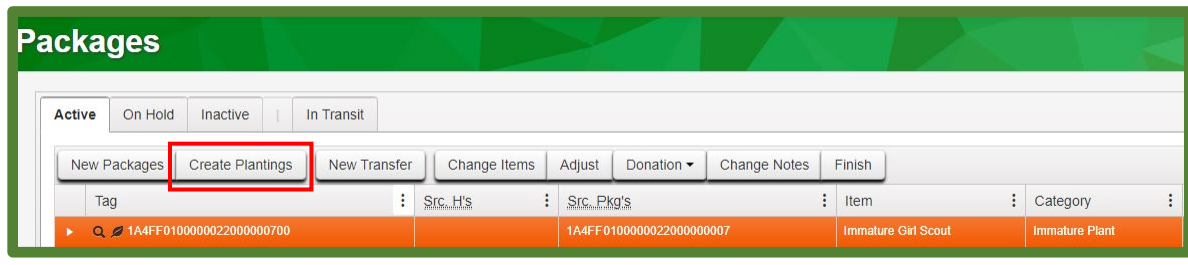
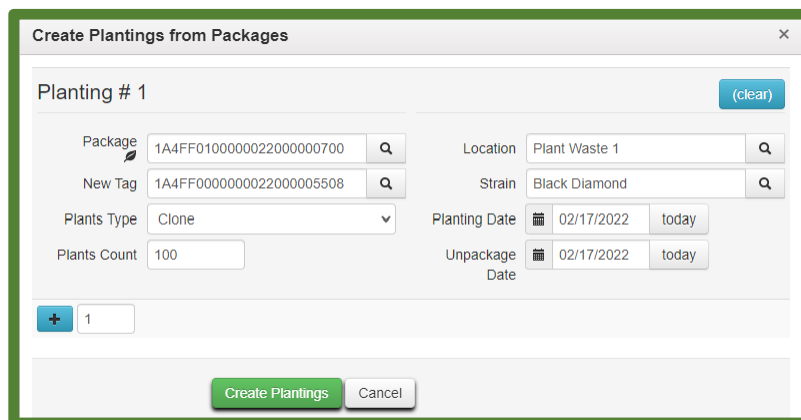


Figure 12: Creating Plantings from an Immature Plants Package

Similar to the current process, when creating new plantings, it is required to select the data points below with the addition of a new Immature Plant Tag and Location as seen below in **Figure 13**. This facilitates recording Waste for Immature Plant Batches, up to 150 plants, as an alternative to e-mailing the Waste Logs to the CCB for each batch.



The screenshot shows the 'Create Plantings from Packages' dialog box. It has a title bar with a close button. Inside, there's a section for 'Planting # 1' with a '(clear)' button. Below this are several input fields: 'Package' (1A4FF0100000022000000700), 'New Tag' (1A4FF0000000022000000508), 'Plants Type' (Clone), 'Plants Count' (100), 'Location' (Plant Waste 1), 'Strain' (Black Diamond), 'Planting Date' (02/17/2022), and 'Unpack Date' (02/17/2022). There are also buttons for 'today' next to the date fields. At the bottom, there's a '+ 1' button and 'Create Plantings' and 'Cancel' buttons.

Figure 13 Creating Plantings from an Immature Plants Package (cont'd)

The batch of up to 150 plants, must be labeled. A good practice is to tag the front of the container where the Immature Plants are located for an easy visual reference as shown below in **Figure 14**.




Figure 14: Tagging lots of 150

Tagging Inventory: Packages

1. All cannabis and cannabis products must be assigned an inventory tag acceptable by the State's designated seed to sale inventory tracking system. See **Figure 15** below.
2. Inventory tags must be affixed to either the actual cannabis product or the container which the cannabis product is stored.
3. If the original Metrc tag has been damaged or misplaced, it must be repackaged into a new tag as a "Photocopy" of the original Metrc tag is not sufficient.
4. Inventory stored in two locations must have original tags with it. For example, retail facilities with the sales floor/storage vault location, the top portion of the tag should be with the sales floor and bottom portion (barcode only) with storage vault inventory as the cannabis product is stored in the same location in Metrc. If any portion of the tag is missing that prevents compliance, it must be retagged as a copy of the original tag is not sufficient.
5. Display Samples must be individually tagged. If a retail facility receives a bulk shipment without a display sample identified on the shipping manifest, and wishes to utilize one as a sample, it must be retagged as a display sample and identified as such in the seed to sale inventory tracking system.
6. Storage locations of **ALL** cannabis and cannabis products must be assigned in Metrc and must be updated accordingly. (For example: Floor/Vault Inventory, Display, Vault, Quality Assurance, Waste, Quarantine, etc.)
7. As long as the original RFID Metrc tag stays with the bulk inventory, that bulk inventory may be split up into smaller quantities as long as those are all stored together and clearly identified as 1 of 3, 2 of 3, 3 of 3. Those smaller bins may contain a photocopy of the Metrc tag for internal organization.
8. In the event of a return where the item needs to be quarantined, the item does not need to be re-tagged. A photocopy of the Metrc tag is sufficient for the individual item to be

9. If a dispensary has multiple floor inventories within its sales floor, they are still considered one location in the seed to sale inventory tracking system.

CANNABIS CANNABIS	TEST FACILITY NAME
	999 — 99999
	9999 — 999 — 999999
	STATE NAME
	
	1A4000000000000000000001

[illegible]

Figure 15: Sample RFID Tag

If the package needs to be moved to a different facility, regardless of it being co-located or vertically integrated, the Licensee will need to create a separate Metrc Package tag for the portion of the inventory being relocated.

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On the far right of the navigation toolbar, there is a Support dropdown. This dropdown can be utilized to reference the Metrc Manual/User Guide, Nevada Supplemental Guide, info to contact Metrc Support, access to training videos 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 16: Support Section

[Metrc Learn](#) and the [Metrc Knowledge Center](#) may also be accessed which are referenced on Bulletin #54 where additional information can be found.

Metrc Learn is an interactive learning management system, that allows users to complete modular training for multiple areas of Metrc. The system will teach specific functionality and processes, allow the user to demonstrate the functionality being discussed, and quiz on the information learned. 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. 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 our team.

Also, Metrc short training videos are available through our YouTube channel as the examples shown in **Figure 17**. The generic videos cover a wide arrange of topics and are always a good reminder on how to perform certain day to day actions.

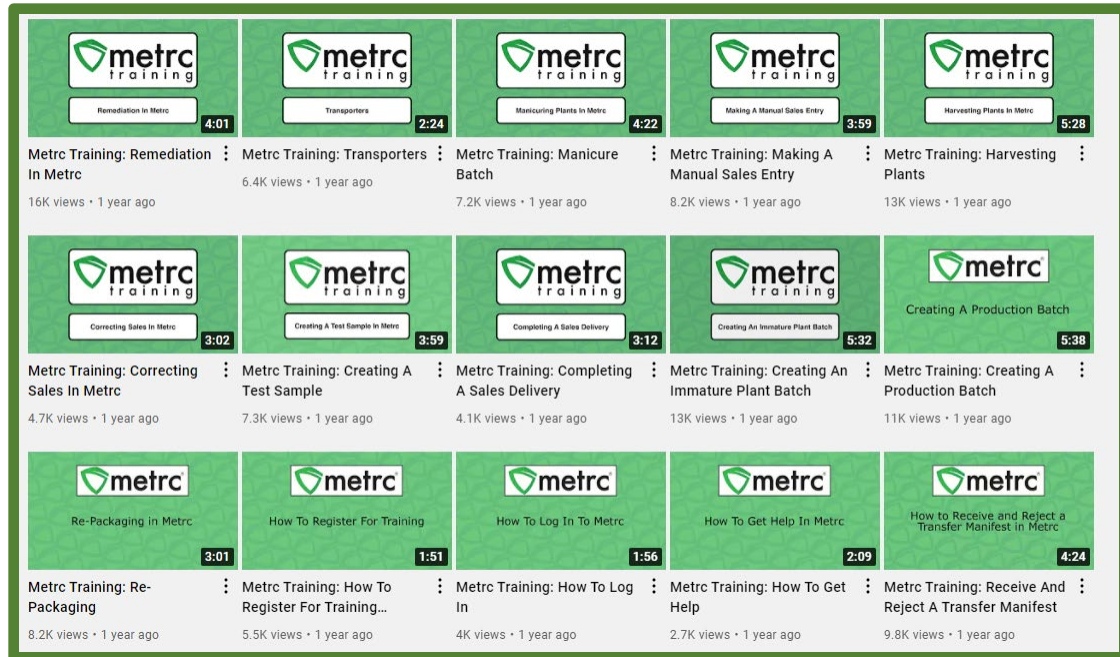


Figure 17: Metrc YouTube videos

Please feel free to contact Support at support@metrc.com or 877-566-6506 with any questions.