# **Smetrc**

This document is intended to guide you through the process of tagging and reporting your beginning inventory in Metrc. This reference guide is designed as a step-by-step tool, and the information may be used in conjunction with the license specific business processes. The external transfer steps herein are only to be used for bringing in the beginning inventory and are not the same steps that will be taken to track the active inventory in the Metrc system once the beginning inventory has been added.

There are two types of tagged inventory in Metrc: *Plants* and *Packages*. All plants must enter the system as immature plant batches. Seeds will be brought in via Packages. *Packages* are created from immature plants, harvest batches, or other packages.

#### **Ordering Tags**

After being credentialed into Metrc, the first thing that should be done by each facility is to order plant and package tags. Both Plant and Package tags are available to cultivation licenses only. All other facility types will only have the option to order package tags. Tags are printed and shipped via UPS with a standard shipping time of 5-7 days. Please keep this in mind as it is required to have a sufficient stock of tags on hand as they are needed to enter your beginning inventory as well as any ongoing inventory activity.

To order tags, log into your Metrc account, go to the Admin area on the navigational toolbar and select the Tag Orders option from the drop down.

#### Please note if expedited shipping for tags is needed, you will reach out to Metrc Support after placing your order to provide the order number and payment method for which you were requesting expedited shipping.



Once in the Tag Orders grid, click on the "New Tag Order" button - see Figure 1.

Figure 1: Ordering Tags

This will open the New Tag Order action window to create a tag order - see Figure 2.

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#### New Tag Order Order Details Facility License MN Test – Grower 1 403-X0001 Medical plant 500 x (\$0.4500 ea. | 5,000 max. ) \$225.0000 Physical Address 123 Main Street 500 (\$0.2500 ea. | 5,000 max. ) \$125.0000 Medical package Minneapolis, MN 55401 Include Straps With Plant Tags Subtotal \$350.00 Shipping Details Shipping Address John Doe Shipping/Handling 123 Main Street Minneapolis, MN 55401 Taxes Change address Total Amount \$404.12 Payment methods Chicago 🔾 Credit card 🚾 VISA 🌉 O Check or Money Order You MUST place separate Tag Orders for each Facility. Plant ar and are placed within your Metro account automatically once re ke sure that you are in the correct Facility within Metro when yo Tag Orders are not transferable between Facilities. Tag Orders are final, so we rec nd that you place your orders careful Place Order Cancel

Figure 2: New Tag Order Action Window

Once all information for the tag order has been entered and verified as accurate, click the "Place Order" button to place the Tag Order.

**Metrc tags are one-time use ONLY**. If an error is made when assigning a plant tag when moving plants into the vegetative phase, that plant's tag must be replaced using the "Replace Tag" option in the software. If an error is made when assigning a tag to a package, the package in question needs to be discontinued. Once discontinued, that quantity will return to the source package or harvest that the product was originally pulled from so that a new package can be created correctly.

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Once the tags arrive physically, navigate back into the Tag Orders grid (Tag Orders option under the Admin area on the navigational toolbar) for the specific facility license number, then select the "Receive" button to the far right to populate the tags in the system - **see Figure 3**. DO NOT receive your tags digitally before they physically arrive as receiving them acknowledges that the tags are in the cannabis business license's physical possession.

g Orders							
Current History							
New Tag Order							<b>8</b> • <b>▼</b> • <b>≡</b> •
Order Number	: Order Date	: Status	i To	tal I	Paid :	Tracking Number	i User i
<ul> <li>Demo-All-2023-046-1001</li> </ul>	02/15/2023 12:41 pm	Shipper	\$3	7.23	\$37.23	1201A40-Demo-Al-2023-046-1031	Britany Peters Receiv
н н 💶 Раде 1 of1 🕨	H 20 + rows per page						Viewing 1 - 1 (1 total) O

Figure 3: Receiving a Tag Order

Once the receive button is selected, this will prompt a confirmation window to open to confirm the receipt of the tag order that was physically received - **see Figure 4**.



Figure 4: Confirming Receipt of a Tag Order

Each tag order will arrive and display your facility license number, name, and the unique identification number for that tag.

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#### Admin Setup

After a tag order has been placed, licensee Admins, based on their license type, will need to go to the Admin area and add all the Strains, Items (Item Names for products), and Locations their business license is planning to cultivate or create.

**Please note**: Additional Strains, Items, and Locations can always be added later as needed. Items can be updated only if the item has not been used previously. Each of these areas of Metrc is accessible via the Admin area dropdown on the navigational toolbar.

For all beginning inventory:

- Seeds must be brought in through an external transfer.
- Immature plants must be brought in through creation of plantings.
- Plants eight inches in height or taller must be brought in through plantings and be individually tagged by using the change growth phase option.

To bring in and create your beginning inventory, each of the strains must be created in the facility's Metrc account. The potency and Indica/Sativa genetics can be guessed if it is not actually known as those estimated values can always be edited later, if needed.

To create a Strain(s), go to the Admin area on the navigational toolbar and select the Strains option from the dropdown. Once in the Strains grid, click the Add Strains button - **see Figure 5**.

metrc Plants   + Packages   + Transfers   + Financials   + Re	oorts   🕶	Admin -
Strains		Tag Orders Tags
		Locations
Add Strains Edit Strains		Strains
Strain	Testing	Items
Blue Dream	None	Transporters
FID	None	Employees

Figure 5: Admin Navigation (Strains)

This will open the Add Strains action window to enable the adding of the strain(s) needed. The Strain name, Testing Status, THC and CBD as well as the indication of Indica and Sativa should be entered/designated. The Strain can also be added for multiple license facilities simultaneously if needed by selecting the check box next to the licensed facility listed on the right side of the Add Strains action window. Once the strain information has been entered, click the Create Strains button to complete

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the process of creating a strain - see Figure 6.

Strain # 1							(clear
Name	Blue Dream		THC <sup>1</sup>	13.2	0		Acme Cultivator   AMCC0001-0
Testing Status	None	~	CBD	0	0		Acme Dispensary   AMCC0003     Acme Brecenser   AMCC0003
			Indica Sativa	•	25 50	75 100	Acme Processor   AMCC0002- Acme Testing Lab   AMCC0004 Check all Check none
+ 1 0				0	25 50	75 100	
Please report The This means that The reality is that	HC potency as a percentag if a particular strain tested as t potency can drastically char	e of the overall weigh a having 15% THC pote nge even between a sin	t. ncy, then every igle plant or fror	gram of n plant to	dried flower of plant. So, the	hat strain hi percentage	as 0.15 grams of THC. that should be entered into
	the average potency percen	ntage from all tests in th	e prior two year	s. It no te	ests nave been	conducted	piease use your pest estimate.

Figure 6: Adding Strains

After strains have been created, individual items need to be created with an item name, associated category of product, a default unit of measure, and any other required item elements based on the category.

To create an item, go to the Admin area on the navigational toolbar and select the Items option from the dropdown - **see Figure 7**.

Admin 👻
Tag Orders Tags
Locations Strains
ltems
Transporters
Employees

Figure 7: Items option in Admin area

**Note:** The workflow below is also available through the API. If interested in leveraging this option, please contact your third-party software provider for more information. Adding items will be most of the work. It is recommended you begin this process as soon as possible to provide yourself with an adequate amount of time.

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Once on the Items grid, click the Add Items button. This will open the Add Items action window to be able to create an item. In the example below, seeds are being brought in so an item will need to be created. The item name of "Seeds – Blue Dream" is used to describe the seed package that will be brought in, indicating the item category of seeds and the strain of Blue Dream – **see Figure 8**.

em # 1					(clear)
Name	Seeds-Blue Dream		Unit of Measure	Each	~
Category	Seeds	~	Strain	Blue Dream	~
1 0 (In	gredient) tem)				
+ 1 0 (m + 1 0 (m	gredient) tem) multi-Facility create such as that avai	able	in Employees, Strair	ns, and Locations?	Stroip eviete
1 0 (Internet of the select of the sele	redient) tem) multi-Facility create such as that avai gories require the selection of a pre-exis ed Facilities would be convoluted and co multiple Facilities at the same time.	able ing S mple	In Employees, Strain Strain. Verifying and in X to inform. For this re	15, and Locations? forming that the specified ason we have opted to no	Strain exists add the ability

Figure 8: Adding Items Action Window

Further details on all Admin related setup and tagging information can also be found in Metrc Expert or Metrc Learn training, including the Metrc New Business Training which all cannabis business license employees can register for at **here** or in the Advanced Cultivation Training, Advanced Processor/Product Manufacturer Training, and Advanced Sales Training.

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#### **Beginning Inventory**

## All beginning inventory will need to be brought into your license to ensure your Metrc electronic inventory matches your physical inventory on hand.

When reporting beginning inventory for a Cultivation license, newly created immature plant batches are created to reflect the seeds or immature plants that are being brought into the active inventory.

#### **External Incoming Transfers Steps**

External Incoming Transfers are used to bring in all existing inventory. This is a twostep process which will require creating an External Transfer and then receiving the packages and tagging with Metrc package tags. This process is for all licenses that are bringing inventory into Metrc. External incoming transfers should be used for all beginning inventory.

Both steps must be completed for the tagged packages to be reflected in your Metrc inventory.

#### **Creating an External Incoming Transfer**

To create an External Transfer, go to the Transfers area on the navigational toolbar and select the External option from the dropdown menu. From the External Transfers grid, select the Incoming tab. Then select the "New Transfer" button - **see Figure 9**.



Figure 9: Incoming External Transfers

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This will open the New Incoming Transfer action window to create a transfer to bring in seeds or immature plants for beginning inventory. Complete the fields as follows:

**<u>Type</u>**: Select the Beginning Inventory Transfer option from the dropdown menu.

**Phone Number**: Enter a valid phone number. This can be designated as the business phone number.

**<u>Planned Route</u>**: This can be stated as "Received and weighed at the Licensed Business Number # . Verified by the Metrc Admin."

**Item Name, Quantity, and Packaged Date**: These fields correspond to the specific items (the items that were previously created) and quantities being brought in for beginning inventory. The date packaged should be the day that the items are being entered into Metrc. The quantities should be exact and should account only for the product being received.

Once all required information has been entered, select the "Register Transfer" button to create a pending incoming transfer – **see Figure 10**. Creating a pending incoming transfer from Step 1 does not immediately associate Metrc package tags with those items. Without completing the External Incoming transfer, a licensee will not show the proper inventory and will not be in compliance with inventory reconciliation requirements.

New Incoming	Transfer		×
Туре	Beginning Inventory v		
Phone No.	1234567890		
Planned Route	Received and weighed at the Licensed	Est. Departure 🗰 08/04	4/2024 🛱 today
	Metrc Admin.	▲ 	▲ 36 PM
		•	▼
		Est Arrival 🗰 08/04	1/2024 🛱 today
		11	36 PM
	1	*	¥
Packa	age # 1 Seeds - Wildcat Kush C	. (clear) Package Date 🗰 07/22	2/2024 🛱 today
G	Quantity 100 C Each ~		
0 1	🗘 (package)		
	Register Transfer Cancel		

Figure 10: Register Incoming Transfer

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#### **Completing the External Transfer**

The Incoming External Transfer must be completed in order to receive and create the beginning inventory. Clicking "Register Transfer" does not create tagged packages in your inventory.

Each Licensed **MUST** have package tags available to complete this step. To complete the pending Incoming External Transfer, select the "Complete" button on the far right of the External Transfer needing to be received in the External Transfers grid - **see Figure 11**.

w Manfest													
New Transfer													<b></b>    <b></b>    ≡
Manifest	1 Origin	1	Туре	I Pages	1 EX0	I AID	I EXA	1 636	I Received	! EIBO	1 ATRO	I ETBA	I ATBA I
0000001301 Ø			Baginning Inventory	,	08/04/2024 11:36 pm		08/04/2024 11:36 pm						[

Figure 11: Incoming External Transfer Grid

This will open the Complete Incoming Transfer action window to enter the required information. The quantities entered in Step 1 will be auto-populated; confirm the accuracy of the quantities and assign a unique Metrc package tag to each item. The package tag assigned to the seeds or immature plants in the system should be physically affixed to the associated product. Once the information is confirmed as accurate, then click on the "Complete Transfer" button to create the package(s) with the specified quantities in the inventory - **see Figure 12**.

Complete Incoming Tra	ansfer								×
Manifest	0000001301		Transf	er Type	Beginning Inventory	1			
Origin <u>Lic. No.</u>			Origi	n Name					
Main Phone <u>No.</u>	1234567890		Mobile Ph	one <u>No.</u>					
Phone No. for Questions									
Employee ID			Vehicle N	lake					
Driver's Name			Vehicle M	lodel					
Driver's <u>Lic. No.</u>			License F	Plate					
Package # 1	ABCDEF012345670000018755	۹	Item	Seeds - V	/ildcat Kush	Shipped Qty	100	ea	Reject
Location	mmature Plant Location	۹				Receive Qty.	100 ;	Each	~
	Complete Transfer	1							
		J							

Figure 12: Complete Incoming Transfer

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#### **Cultivation Only: Planting Seeds or Immature Plants**

After bringing in all your beginning inventory via External Transfers, your licensed Metrc account should have all medical or adult-use cannabis inventory reported within the license number. Seeds, clones, and immature plants will now need to be planted within the Plants section of Metrc. After December 1<sup>st</sup>, 2025, starting plants from unauthorized sources will not be allowed. All seeds or immature plants will need to be planted from the packages. If planning on storing seeds, meaning they would not be planted as a live immature plant yet, then the seeds would be kept in package(s) per the Beginning Inventory section above.

Follow the steps below to create Immature Plant Batches from seeds or immature plants.

Once logged into Metrc, go to the Packages area on the navigational toolbar. In the Packages grid, go to the Active tab, select the package of the seeds or immature plants that need to be planted and then click the "Create Plantings" button – **see Figure 13**.

Packages				$\leq$		<				
Active On Hold	Inactive I In	Transit Transfe	rred							
New Packages Su	ubmit for Testing	Create Plantings	Src. Pkg's	Src. Pi's	Change	on	Change Req'd L	Category	Change Notes	Finish Quantity
► Q # ABCDEF0123	45670000018756	•	ABCDEF012345670000018	3755	Immatu Locatio	re Plant n	Seeds - Wildcat Kush OG	Seeds	Wildcat Kush	100 ea

Figure 13: Selecting Package to Create Plantings

This will open the Create Plantings action window to create the Immature Plant Batch. A preferred naming convention should be used for the Group Name. It is Metrc's best practice for the Group Name to include the Strain Name and date of planting. The example below would be how it is recommended to enter an immature plant batch of Blue Dream clones for beginning inventory where the Group Name is labeled as **Blue Dream 4.1.21\_Beginning Inventory.** 

Strains and Locations must already have been created in the Strains and Locations grids under the Admin area on the navigational toolbar for selection here. Use today's date (the date of entry) for the "Planting Date." Once the information has been entered, click on the "Create Plantings" button to create the planting(s) – **see Figure 14 below**.

# Create Plantings × Planting # 1 (clear) Group Name Blue Dream 4.1.21\_Beginning In' Location Immature Plant Room Q Plants Type Clone Strain Blue Dream Q Plants Count 50 Planting Date 04/01/2021 today t 1 Create Plantings Cancel

**Figure 14: Creating Immature Plantings** 

Once the Immature Plant Batch has been created, it can be seen in the Immature tab of the Plants area on the navigational toolbar.

**Please note:** When bringing in beginning inventory for any packaged product, the product will come into Metrc as Not Submitted (for a testing status).

#### **Creating Plantings for Immature Plants**

To create plantings directly into Metrc for immature plants, navigate to the Plants area on the navigational toolbar, select the Immature tab and then click the Create Plantings button – **see Figure 15 below**.



Figure 15: Immature Plants Area

This will open the Create Plantings action window. Input the data for the planting that is being created and click Create Plantings – **see Figure 16**.

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## Beginning Inventory Guidelines for Minnesota

Create Plantings		×
Planting # 1		(clear)
Batch Name	ex. B. Kush 5-30	
Plants Type	- Select -	
Plants Count	ex. 100	
Strain	Type part of the Strain name <b>Q</b>	
Planting Date	iii mm/dd/yyyy 🗂 today	
Location	Type part of the Location name <b>Q</b>	
Sublocation (optional)	Type part of the Sublocation nam	
+ 1		
	Create Plantings Cancel	

Figure 16: Create Plantings Modal

For any plants that are needing to be tagged, highlight the newly created plant batch and select the Change Growth Phase to open the Change Immature Plant Growth Phase action window – **see Figure 17**.

Change Immatur	e Plants Gro	owth Phase					×
Plant Batch #	1						(clear)
Plant Batch	ABCFF030000	0076D000000002	٩	New Phase	- Select -	*	
Plants Count	0	Tags		New Location	- Select -	*	
Starting Tag	Type part of th	e Tag number	Q	(optional)			
Ending Tag				New Sublocation (optional)	- Select -	~	
(tags optional)				Change Date	mm/dd/yyyy	today	
+ 1							
		Cha	nge Pl	hase Cancel			

Figure 17: Change Growth Phase



If you have questions, please contact Metrc Support by submitting a case in the support portal at <u>support.metrc.com</u> or by calling 877-566-6506.