

Track and Trace plan

All cannabis tracking shall begin when a seed or part of the parent plant is removed and a propagating plant or clone is created. At this point, a unique plant RFID identification number shall be assigned, labeled, and recorded by the vegetative zone manager which then will be used to track the history and data through propagation, vegetation, flower, harvest, processing, cure and final packaged inventory.

Each plant shall be tracked by its physical grid location in the premises at all times. All significant dates and observations will be recorded as key data points in the SIS for referencing needs throughout the plant's life cycle. This information can be used to recall any contaminated medium, nutrient, or issue that may occur during the stages listed above and allows for easy removal from production or inventory of any product that does not meet the regulatory requirements.

An inventory of cannabis in the cultivation stage shall be conducted each week. During the cultivation process, physical location will be broken up into a grid system and each square will have a designated number of plants per grid area.

Auditing the inventory of all plants shall be effectively and efficiently accomplished with spot checks done daily to mitigate any diversion during cultivation, processing and/or packaging, as well as detecting any human error that may have occurred while entering information during the plant's life cycle.

After the flowering cycle has been completed and the plant is harvested, inventory shall be transitioned from the flowering zone to the processing department, and prepared for trimming. During this transfer, all product will be scanned, tracked and logged. At this point, a pre-trimming weight will be determined and logged.

After being weighed and logged, all flowers will be cleaned, trimmed, and prepared for drying in the secured vault. Each batch is transferred through each state with the entirety of the batch. All green waste from the trimming process shall be weighed, logged and disposed of according to our policy for managing waste from cannabis plants.

After drying and curing, each batch shall be tested for efficacy. Once a batch has passed all regulated testing protocol and our standards set forth by business management, it shall be released for packaging and labeling. Before being transferred to packaging, the entire batch will be weighed again, scanned and logged into the SIS via RFID.

As each package is wrapped and processed, each individual package will be weighed again and reconciled against the total batch weight. Once packaged, all product shall be scanned and logged into the second vault designated for all approved and packaged products and stored until transfer.

Immediately before being transferred to a retail location, all product will be scanned again and logged into the SIS via RFID technology. Once arriving at the retail MME, all POs will be inventoried and received by the store processing management team, and the information will be logged into the SIS and store inventory via RFID technology.

This entire process from seed to sale will be recorded on high definition cameras, and all recordings will be stored for a minimum of 90 days.

Tagging and tracking within the dispensary

The dispensary compliance manager is responsible for coordinating with the dispensary cultivation manager and the processing manager to ensure every plant and any amount of cannabis product is tracked throughout the plant and product life cycle within the dispensary. The following will represent data collection and product lockdown points within the facility in a seed to sale time line:

Step	Action
Sprouted seed and clones	Receive tag, tracking begins
Transfer to V2	Tag scanned, location changed, data recorded and plant transferred
Transfer to designated flower zone	Tag scanned, location changed, data recorded and plant transferred
	Tag scanned, weight recorded, location changed, data recorded and flower transferred for trimming
Trimmed	Tag scanned, weight recorded, location changed , data recorded and transferred to drying
Drying	Tag scanned, weight recorded, location changed, data recorded and transferred
Curing pre-testing	Quarantine for testing results, RFID scanned, weight recorded, location changed, and data recorded and transferred
Curing post-testing	If approved for release. RFID scanned, weight recorded, location changed, data recorded and transferred
Processing	Barcode label generated and applied, tag scanned, weight recorded, location changed, data recorded and transferred to secured safe to await delivery to store location
Delivery	Tag scanned, weight recorded, location changed, data recorded and transferred to transport vehicle (Delivery manifests generated and transferred to secure storage area)