



LEAF
D A T A S Y S T E M S

POWERED BY MJ FREEWAY

Leaf Data Systems
State of Washington
1.37.5 Release Changes for Retailer Licensees

Published by:
MJ Freeway[®], LLC

Copyright © 2019

All Rights Reserved. No part of the contents of this document may be reproduced or transmitted in any form, by any means without the written permission of MJ Freeway.

Use of this material is governed by the terms of the license agreement located at <http://www.mjfreeway.com/license> and is incorporated by reference herein. Any other use of this User Manual whatsoever, including reproduction, modification, distribution, republication, transmission, re-transmission, sale or resale without the prior written permission of MJ Freeway, LLC, is strictly prohibited.



RELEASE HIGHLIGHTS:

1.37.5 WORKFLOW IMPROVEMENTS AND ISSUE RESOLUTION:

- Waste Reporting:
 - Resolved issues related to destruction records
- Inventory Type Attributes:
 - Added ability to capture 'Weight per unit' for weight-based discrete items
 - Added ability to capture 'Serving Size' for infused discrete items
 - Added ability to capture 'Servings per Unit' for infused discrete items
- Inventory Transfers:
 - Resolved issue causing incorrect recipients on transfers from Retailers
 - Refined data validation in order to minimize ability for invalid data entry
- Sales:
 - Added ability to adjust previously entered sales data (unit price)

1.37.5 GENERAL IMPROVEMENTS:

- Numeric Standardization:
 - Decimal values pertaining to weights are all now to two decimal places
- Drop-down Menus:
 - Traditional drop-down menus replaced with "type-ahead" search fields
 - Batches
 - Inventories
 - Inventory Types

SUMMARY OF CHANGES:

Following is a list of the items being released with 1.37.5.

Terminology Used in Table Below

Issue/Solution	<i>denotes an instance where the system was not functioning as designed, and the corresponding solution to resolve the issue</i>
Workflow Gap/ Improved Workflow	<i>describes a situation where licensees/integrators have used a procedural system workaround to accomplish a workflow that they perform along with the corresponding solution implemented to address the gap</i>
Update	<i>new/improved/enhanced functionality that represents new requirements implemented</i>

	Summary of Work	Extended Description of Solution Implemented
DATA UPLOADS	Data Uploads/Report: 500 error upon loading page	Issue: The Data Uploads Report returns a 500 error upon loading. Solution: The Data Uploads Report loads correctly.
DESTRUCTIONS	Destructions/Add/Edit: remove "actual date of destruction" field	Update: The actual date of destruction is captured based on the workflow rather than entered by the end user.
	Destructions/Add: behavior is incorrect	Issue: The weight of waste inventory lots created is not being incremented properly. Solution: Waste workflows have been corrected.
	Destructions/Dispose Item: creating inventory with negative quantity	Issue: Waste packages are being presented with "0" inventory, so when they are disposed of the quantity becomes negative. Solution: Waste packages created represent the correct quantity, so when they are disposed of they are decremented to zero.
	Destructions/Edit: disable "modify" ability (and remove link) once inventory has been disposed	Issue: Destruction records that have been disposed of can be modified. Solution: Users can no longer modify a destruction record that has been disposed of.
	Destructions/Inventory: waste creation workflow	Update: The workflows regarding waste creation for inventory are being reworked to align with the harvest workflows.
GENERAL	General/Numeric Standardization: integer, decimal, varchar limits not validated upon input; validate weight-based calls, decimal(14,2)	Update: Numeric standardization is occurring throughout the system, which will provide consistencies with decimal values entered. With the exception of lab results, all decimal values will be saved to two places past the decimal. Lab Results will be saved to three places past the decimal.
	General: ability to correct mistakes	Issue: Licensee must be able to correct mistakes for all data entered into Leaf. Solution: All records can be updated per the documented procedures in the user manual.

	Summary of Work	Extended Description of Solution Implemented
INVENTORIES	Inventories/Inventory Types: add 'type-ahead' search field	Update: Traditional drop-down menus for Inventory and Inventory Types are being replaced with "type-ahead" search drop-down menu fields.
	Inventories/Report: 500 error upon loading page	Issue: The Inventory Report returns a 500 error upon loading. Solution: The Inventory Report now load properly.
	Inventories: 'type'='waste' should be restricted from all actions except 'area' modification	Update: Waste inventory will have restrictions applied to the actions that can be performed to it.
INVENTORY ADJUSTMENTS	Inventory Adjustments/Listing: inventory transfers are shown	Issue: The Inventory Adjustments report shows all actions related to inventory. Solution: Only Inventory Adjustment records are shown on the Inventory Adjustments report.
INVENTORY TRANSFERS	Inventory Transfers/Add: incorrect recipient saved upon submission of form [Retailer Users]	Issue: Upon creation of an inventory transfer at a Retailer facility, the incorrect recipient value is saved. Solution: Intended recipients can be selected on inventory transfers from Retailers.
	Inventory Transfers/Receive: inventory type ID is not created automatically	Issue: Upon receipt of inventory, the system is not accurately creating a correctly associated inventory type. Solution: Upon receipt of inventory, the receiving facility will have an appropriate inventory type automatically created by the system.
	Inventory Transfers/Update: modifying price on inventory transfer adds additional sale record	Issue: When an inventory transfer is modified and the price of a line item changes, an additional sale record is created. Solution: Additional sale records will not be created when a transfer is updated.
INVENTORY TYPES	Inventory Types/Add: ability to capture 'servings_per_unit' for discrete items	Update: Users are able to capture "Servings per Unit" for inventory types.
	Inventory Types/Add: ability to capture/print 'Weight Per Unit (gm)' for weight-based items	Update: Users are able to capture "Weight Per Unit (gm)" for inventory types.
	Inventory Types/Add: only allow integer inputs for 'uom'='ea'	Update: When an inventory type with a unit of measure "ea" is created, all associated inventory will only be able to have quantity values that are integers, not decimals.
LABELS	Labels: missing 'Washington State' reference	Issue: For inventory labels, the "Washington" State reference is missing from the warning that states "This product may be unlawful outside of the State of ____". Solution: The label message has been corrected.
	Labels: potency analysis (lab results) should be visible	Update: Potency analysis will appear on labels.

	Summary of Work	Extended Description of Solution Implemented
SALES	Sales/Add: required IDs for medical sales	Update: For medical sales at Retailer facilities, the patient ID will be required, whereas the caregiver ID will be optional.
	Sales/Adjustment: ability to capture 'adjustment_date'	Update: Users can update sales records.
	Sales/Report: 500 error upon navigation to page	Issue: Navigating to the Sales Report produces a 500 error. Solution: Sales Report loads properly.