

**ATTENTION:** This worksheet is a living document. It DOES NOT represent 100% of issues reported in Leaf. The issues listed are all scheduled to be fixed in upcoming software releases.

If you need support, please contact Leaf directly at [wasmupport@leafdatasystems.com](mailto:wasmupport@leafdatasystems.com) or 888-420-5813.

The first column indicates the location of an issue/bug. API workarounds are for those using third party software providers, UI workarounds are for those using the Leaf State System, and CSV workarounds relate to uploads.

**Notes:**

- As of 7/3/19, columns have been added for the Fix Version, Unique ID and Date Approved. If these columns are shaded grey, this means the workaround was developed before 7/3/19.
- As of 8/6/19, a "tips and tricks" section will be added to the beginning of this list.

**Tips and Tricks**

Unique ID	Tip	Date Approved
1.37.5-T1	<p>New requirements for lab test results implemented in the 1.37.5 were causing records that were attested as passed to display as failed in LEAF. The attested results were manually converted from a failing status to a passing status and the lab result global id was updated to display "WAATTESTE" in lieu of a lab ID. <i>Since the length of the global ID before the "D" in Leaf is a set length (usually, it is WAX123456. to accommodate the licensee code and license number) the system is truncating the "D" and showing as "WAATTESTE" when it displays in a global ID format.</i></p> <p>Some users are reporting that they feel is unexpected behavior in Leaf. After reviewing this, WSLCB confirmed that this behavior is displaying as expected.</p> <p>Reference LW-5168</p>	8/6/19

**Workarounds**

Unique ID	API/CSV/UI	Workflow	Summary	Extended Description	Workaround	Fix Version	Date Approved
	API/UI	BATCHES	Batches/Add: creation of 'type'='plant' populates 'harvest_stage' and 'harvested_at'	Issue: When creating a plant batch, the 'harvest_stage' and 'harvested_at' fields are populated	After the plant batch has been harvested, edit these values and change them to "null" until the harvest is performed.		
	API	BATCHES	Batches/Add: missing or invalid strain/area should fail call and return error message	Issue: When creating a batch, invalid strain and area global IDs are able to be sent.	Verify that the data entered is accurate prior to submission.		
	API	BATCHES	Batches/Add: 'type'='propagation material' generates invalid 'inventory type' for resulting inventory lot	Issue: When creating a propagation material batch, the inventory type created is incorrect.	No workaround available.		
	API	BATCHES	Batches/Add: valid types should include 'intermediate/ end product' instead of 'extraction'	Issue: In the API, the parameter within the Batches endpoint called "extraction" should be renamed to "intermediate/ end product".	Use the "extraction" parameter to create an "intermediate/ end product" batch.		
	API/UI	BATCHES	Batches/Cure: add ability to report waste during cure	Workflow Gap: When curing a batch of harvested material, user is unable to associate waste with this process.	Update the batch record to associate waste weight with the batch record. Create an inventory lot (type=waste) to represent the waste weight. Process the inventory lot created for destruction, when appropriate.		

	API/UI	BATCHES	Batches/Delete: block ability if active plants/inventory associated	Workflow Gap: Batches with associated plants and inventory can be deleted, which corrupts the associated records.	Do not delete any batch records with associated plants or inventory.		
	API	BATCHES	Batches/Edit: for 'type'='propagation material' or 'plants', missing or invalid 'num_plants'/'origin should fail call and return error message	Issue: Upon creation of a propagation material or plant batch, the system does not validate the number of plants entered.	Verify that the data entered is accurate prior to submission.		
	API	BATCHES	Batches/Edit: remove ability to update a deleted record	Issue: Deleted batch records can be updated.	Retrieve the batch information prior to performing an update to ensure that the record is not deleted.		
	API	BATCHES	Batches/Edit: unable to update records with 'mother_plant_id' associated	Issue: When a received batch has a mother plant ID associated, the record cannot be updated.	No workaround available.		
	API/UI	BATCHES	Batches/Finish: inventory lot creation validation	Workflow Gap: Harvest batches being finished into inventory can be changed into different inventory types.	Verify that the data entered is accurate prior to submission, and that harvest material types align.		
	API/UI	BATCHES	Batches/Finish: waste creation workflow	Workflow Gap: When finishing a batch of harvested material, user is unable to associate waste with this process.	Update the batch record to associate waste weight with the batch record. Create an inventory lot (type=waste) to represent the waste weight. Process the inventory lot created for destruction, when appropriate.		
	API	BATCHES	Batches/Finish: "qty_packaged_flower" behavior is incorrect	Issue: The quantity packaged flower parameter should be incremented when harvest batches are "finished" into inventory.	Update the quantity packaged flower parameter after the "finish batch" function has been performed.		
	UI	BATCHES	Batches/Harvest: dry weights can be higher than wet weights	Issue: When creating a harvest batch, the dry weights entered are able to be greater than the wet weights previously entered for the batch.	Verify that the data entered is accurate prior to submission.		
	API	BATCHES	Batches/Harvest: 'external_id' value is not saved	Issue: When using the harvest batch workflow function, external ID value is not saved.	Once the harvest batch has been created, update the batch to add the external ID to the record.		
	API	BATCHES	Batches/Harvest: generates incorrect origin	Issue: When using the harvest batch workflow function, the origin value is saved incorrectly.	Once the harvest batch has been created, update the batch to correct the origin value.		
	UI	BATCHES	Batches/Harvest: only integer values are saved	Issue: Upon creating a harvest batch, the system does not save decimal values for weights.	Harvests should be performed using the harvest function on the Batches Listing. When this workflow is followed, decimal values are accepted.		
	API/UI	BATCHES	Batches/Listing: 'num_plants' shows plants with 'transferred' and 'inventory' stage.	Issue: Upon retrieving the information associated with a batch, the number of plants includes plants that have been transferred or moved to inventory.	No workaround available.		
	UI	BATCHES	Batches/Plants/Inventories: add 'type-ahead' search field	Issue: Within the user interface, drop-down menus with large amounts of data are truncated to 50 records.	This limitation can be bypassed by using csv files to upload data.		

	API	CONVERSIONS	Conversions/Add: input item with lab result creates new item with lab result without attestation	Issue: When completing a conversion, the lab results associated with the inventory are inherited by the output lot, even when the attestation is not selected	Always ensure that product being transferred or sold has the appropriate required QA testing completed, and keep records of the Certificate of Analysis on hand.		
	API	CONVERSIONS	Conversions/Add: input of 'qty'='0' creates medically compliant product	Issue: When completing a conversion, a quantity of "0" entered for the input causes the output inventory to be marked as "medically compliant".	Ensure that the inputs of conversion functions do not have a quantity of zero, or if the record has been created, update the output inventory lot to change the "medically compliant" status.		
	API/UI	CONVERSIONS	Conversions/Add: waste created for 'qty_waste_total' for each item converted if multiple inputs	Issue: Upon completing a conversion with waste associated, the waste item created is multiplied by the number of inputs when it should be related to the output.	If extraneous waste lots have been created, use the inventory adjustment function to "zero them out".		
	UI	CONVERSIONS	Conversions/Report: 500 error upon loading page	Issue: The Conversions Report returns a 500 error upon loading.	Re-attempt to load the report.		
	API/UI	DESTRUCTIONS	Destructions/Add: 'daily waste' workflow	Workflow Gap: Users do not currently have the ability to enter "Daily Waste" associated with a particular area at the facility.	Create an inventory lot (type=waste) to represent the waste weight. Process the inventory lot created for destruction, when appropriate.		
	API/UI	DESTRUCTIONS	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.	Inventory adjustments can be used to fix the quantity of waste lots prior to disposal.		
	UI	DESTRUCTIONS	Destructions/Edit: disable "modify" ability (and remove link) once inventory has been disposed	Issue: Destruction records that have been disposed of can be modified.	Do not modify a destruction records once it has been disposed of.		
	API/UI	DESTRUCTIONS	Destructions/Dispose Item: disposal time not recorded	Issue: Destruction records currently only log the date, and not the time, of the transaction.	No workaround available in Leaf. Users may choose to keep destruction records separately.		
	API	INVENTORIES	Inventories/Listing: filtering by 'mme_code' returns 500 error	Issue: The Inventory Report returns a 500 error upon loading when filtered by 'mme_code'.	Re-attempt the record retrieval.		
	UI	INVENTORIES	Inventories/Report: 500 error upon loading page	Issue: The Inventory Report returns a 500 error upon loading.	Re-attempt to load the report.		
	API	INVENTORIES	Inventories: un-require 'net_weight' upon form submission	Issue: Net weight field is required upon submission of form.	Enter a null value for this parameter.		
	API	INVENTORY ADJUSTMENTS	Inventory Adjustments: invalid "uom" should fail call and return error message	Issue: Invalid "uom" values are accepted.	Verify that the data entered is accurate prior to submission.		
	UI	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.	No workaround available.		

	API/UI	INVENTORY TRANSFERS	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.	No workaround available.		
	API	INVENTORY TRANSFERS	Inventory Transfers/Void: upon void of transfer, associated sale should be voided	Issue: When an inventory transfer record is voided, the associated sale record remains.	No workaround available.		
	UI	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.	No workaround available.		
	API/UI	INVENTORY TRANSFERS	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.	No workaround available.		
	API	INVENTORY TRANSFERS	Inventory Transfers/Void: upon void of transfer, associated sale should be voided	Issue: When an inventory transfer record is voided, the associated sale record remains.	No workaround available.		
	API/CSV/UI	INVENTORY TYPES	Inventory Types/Add: ability to capture/print 'Net Weight' for weight-based items	Issue: Users are unable to capture "Net Weight" for inventory types.	No workaround available; this functionality will be added in a future release.		
	API/CSV/UI	INVENTORY TYPES	Inventory Types/Add: ability to capture/print 'Servings per Unit' for discrete items	Issue: Users are unable to capture "Servings per Unit" for inventory types.	No workaround available; this functionality will be added in a future release.		
	API	INVENTORY TYPES	Inventory Types/Add: invalid 'uom' for end product should fail call, return error message	Issue: Invalid "uom" values are accepted.	Verify that the data entered is accurate prior to submission.		
	API	INVENTORY TYPES	Inventory Types/Edit: missing or invalid 'type'/'intermediate_type' should fail call and return error message	Issue: Invalid "type" or "intermediate type" values are accepted.	Verify that the data entered is accurate prior to submission.		
	API	PLANTS	Plants/Delete: 500 error upon submission	Issue: Upon deleting a plant record, a 500 error occurs.	Plants can be destroyed using the destruction function.		
	UI	REPORTS	Reports/Data Uploads: 500 error upon loading page	Issue: The Data Uploads Report returns a 500 error upon loading.	Re-attempt to load the report.		
	API	SALES	Sales/Add: incorrect behavior upon submission of invalid items	Issue: A sale record entered with an invalid item causes the sale record to fail, but the valid inventory items to be decremented.	Perform inventory adjustments to correct the quantities that were decremented in error; validate all data entered prior to creating a sale record.		
	API	INVENTORY TYPES	Inventory Types/Add: invalid 'uom' for end product should fail call, return error message	Issue: Invalid "uom" values are accepted.	Verify that the data entered is accurate prior to submission.		
	API	INVENTORY TYPES	Inventory Types/Edit: missing or invalid 'type'/'intermediate_type' should fail call and return error message	Issue: Invalid "type" or "intermediate type" values are accepted.	Verify that the data entered is accurate prior to submission.		
	API	PLANTS	Plants/Delete: 500 error upon submission	Issue: Upon deleting a plant record, a 500 error occurs.	Plants can be destroyed using the destruction function.		

	UI	REPORTS	Reports/Data Uploads: 500 error upon loading page	Issue: The Data Uploads Report returns a 500 error upon loading.	Re-attempt to load the report.		
	API	SALES	Sales/Add: incorrect behavior upon submission of invalid items	Issue: A sale record entered with an invalid item causes the sale record to fail, but the valid inventory items to be decremented.	Perform inventory adjustments to correct the quantities that were decremented in error; validate all data entered prior to creating a sale record.		
1.37.5-1	API/UI	SALES	Sales/Add: workflow for producer sales to medical patients [LW 219]	Workflow Gap: Producers are allowed (per the rules) to sell plants to Medical Patients. This workflow is added to Leaf in 1.40.0 (LW-219 DONE). A workaround is needed for handling this instance in the meanwhile.	1). Licensee would create a "Medical Plant Sales" area in Leaf, and then move the plants they wish to sell into this room/area in the system. 2). The sale would be conducted outside of Leaf for now, while keeping receipts/records of the sales. When the functionality is present in Leaf, the licensee would then enter the plants from the "Medical Plant Sales" room/area as Sales in Leaf.	1.37.5	6/26/19
1.37.5-2	API/CSV/UI		User harvests plant X when they intended to harvest plant Y. [LWNF 392]	Issue: User has harvested a plant when intending to harvest another, either from the same batch or different batches.	<u>Scenario A:</u> If a plant is digitally harvested in error and is part of the <i>same</i> batch as the physically harvested plant user will then digitally harvest the physically harvested plant and complete the physical harvest of the errant plant once ready.  <u>Scenario B:</u> If a plant is digitally harvested in error and is NOT part of the <i>same</i> batch as the physically harvested plant user will set the weight of harvested plant to zero then digitally harvest to proper plant. Once the plant digitally harvested in error is physically harvested adjust the weight from zero to the proper weight. Please notify your Enforcement Officer.	1.37.5	7/11/19
1.37.5-3	API/CSV/UI		Plant weight entered in error is too low or too high. [LWNF 393]	Issue: Plant weight entered in error is too low or too high	<u>Scenario A:</u> If user enters a harvest wet weight too low, use the inventory adjustment function to correct the weight after the harvest batch is finished into lots.  <u>Scenario B:</u> If user enters a harvest wet weight too high, user can correct the weight by using the cure batch function.	1.37.5	7/10/19
1.37.5-4	API/UI		Inventory Transfers/Retrieve: 'batch_id' filter does not work [LWNF-397]	Issue: Via API and UI, the 'Batch ID' ('batch_id') filter for the Inventory Transfers/Manifests listing is returning no results when it should be.	Integrator can retrieve all transfers via API and then filter records outside of Leaf. No ideal workaround via UI.	1.37.5	7/10/19



API/CSV/UI		User harvests plant 123 when they intend to harvest 345. Both plants belong to the same batch. User harvests plants 678 when they intended to harvest plants 901. Both plants belong to different batches	Issue:	
API/CSV/UI		Plant weight entered in error is too low or too high	Issue:	
API/CSV/UI		<p>User harvests plant 123 when they intend to harvest 345. Both plants belong to the same batch. User harvests plants 678 when they intended to harvest plants 901. Both plants belong to different batches</p> <p>Plant weight entered in error is too low or too high</p> <p>Producer harvests the top colas (flowers) of plant number 123, then harvests the remainder of the plan 5 days later.</p> <p>Two scenarios: Licensee has inventory on hand that is not present in Leaf but the inventory counts are inaccurate; licensee has on hand inventory that is not present in Leaf.</p> <p>Inventories/Retrieve: filtering by "type returns record with unexpected 'global_id"</p> <p>Inventory Transfers/Retrieve: 'batch_id' filter does not work</p>	Issue:	