



Seed Labs

This document provides an overview of the features that Pure Harvest (PH) Software provides for Seed Labs. Documents providing details on other features can be found on our website at <https://www.pureharvest.com>

Overview

- Calculate results from raw data for Purity, Viability, Moisture, and Seed weight.
- Create custom tests which can be reported as other determinations.
- Generate reports such as:
 - Analysis Reports (US & Canada)
 - Regulatory Report
 - OECD Certificate
 - Additional reports, or customizations to existing reports can be done upon request.
- Release Results & Reports via automatic email or to the customer portal
- Billing
 - Create & Manage pricing & fees for billing sample tests
 - Automatically Create charges using fees defined.
 - Create Invoices individually by customer as needed, or as a monthly statement for all customers
- Workflow features such as:
 - Customizable Lab cards & formatted Labels.
 - Support for various label sizes using a label printer.
 - Planting screen for quickly setting the start date & number of seeds for various viability tests.
 - Confirmation step to review results
 - Generated remarks based on sample/customer data.
 - Barcode Support
 - Barcodes can be printed on any label/lab-card/report, and when scanned can bring up that sample in PH.
- Publishing Results & Reports
 - Online portal for customers to access results & reports.
 - Import information from samples submitted online via customer portal.
 - Daily summary emails list samples started and completed that day.
- Various Exports of Lab Activity
 - By Sample, By Crop, By Test, By Date Range, By Customer

Online Samples

Your customers can fill out Sample Submission forms online. The Online Submission form pulls data directly from Pure Harvest, including the crops & varieties, Fields, Seed Lots, and Tests & services available. This allows the customer to quickly and accurately provide detailed Sample information. When finished the customer can print a label to include with the physical seed to be mailed.

When the Lab receives the sample, they need only to enter the External ID # that was assigned to the sample by Pure Harvest, and all of the information will be immediately imported exactly as it was entered by the customer, greatly reducing the time spent entering samples into the system, as well as reducing the number of possible data-entry errors created when a user needs to manually enter the information from the customers handwritten submission.

Regulatory Testing

- Easily entered labelled values
- Compare labelled values with tested values, set the IN/OUT compliance.
 - PH will suggest the IN/OUT compliance based on tolerance tables.
- Future Feature
 - Regulatory Enforcement