

Variety Royalties

This guide describes how PH gets lot adjustment data from the customer in order to compute royalties due. The customer enters the adjustment data, then the lab reviews it and generates the service charges and the seed-lot-transactions to adjust the lot.

Getting customer adjustments

The screenshot shows the MCIA (Minnesota Crop Improvement Association) Pure Harvest software interface. At the top, there are logos for MCIA and Pure Harvest. Below the logos, there is a navigation menu with options like 'Admin (mcia)', 'Samples', 'Seed Hub', 'Instructions', 'Fields', and 'Zeus'. A dropdown menu is open under 'Fields', showing 'Field List' and 'Royalties'. The main heading is 'Queries newph for royalty data', followed by a red 'UNDER CONSTRUCTION' warning. Below this is a table with the following data:

Line	Crop	Variety	Seed Class	Lot #	Quantity	Carryover	Discard	Sold	Fee	Amount Due
						0	0			-35588.95
1	Barley	Pinnacle	Certified	15-C30RR	700.00	<input type="text"/>	<input type="text"/>	700.00	-0.75	-525.00
2	Barley	Pinnacle	Certified	15-C31CA	377.00	<input type="text"/>	<input type="text"/>	377.00	-0.75	-282.75
3	Barley	Pinnacle	Certified	15-C71HF	1102.00	<input type="text"/>	<input type="text"/>	1102.00	-0.75	-826.50
4	Barley	Quest	Registered	14-HFT24RQB15BG	41.00	<input type="text"/>	<input type="text"/>	41.00	-0.25	-10.25
5	Barley	Quest	Certified	15-C25GB	777.00	<input type="text"/>	<input type="text"/>	777.00	-0.25	-194.25
6	Barley	Quest	Certified	15-C29MS	640.00	<input type="text"/>	<input type="text"/>	640.00	-0.25	-160.00
7	Barley	Quest	Certified	15-C77MS	560.00	<input type="text"/>	<input type="text"/>	560.00	-0.25	-140.00
8	Barley	Quest	Certified	15-C78MS	1200.00	<input type="text"/>	<input type="text"/>	1200.00	-0.25	-300.00
9	Barley	Quest	Certified	15-C79MS	527.00	<input type="text"/>	<input type="text"/>	527.00	-0.25	-131.75

The first step is the customer's. He will log into Track.pureharvest.com and open the Fields/Royalties page. The page for the customer shows the current lots that he has on which royalties are due. Ph figures this out based on the pricing data that the office has entered in the system. PH shows the current size of the lot. The customer can enter the amount carried over, and the amount discarded. PH will compute the amount sold, and the amount due based on the variety price. When all the lots are entered, he will print the confirmation page and send that into the office with his payment of the royalties due.

Accepting the adjustments

Dbg: [OFF] LT: [OFF] Page: /beta40/certification/xt_lot_adjustments.php [Help (Wiki)] [GoToMeeting]

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Lookup Associates with Lot Adjustments

15 - [15-AS498]

#	Lot Number	Class	Crop ; Variety	Quantity	Carryover	Discarded	Sold	Fee
1	[14-AS474]	Certified	Wheat : Faller	975.00		860.00	115.00	-0.3
2	[14-AS475]	Registered	Wheat : Faller	1944.00	1944.00		0.00	-0.3
3	[14-AS481B]	Certified	Oats : Horsepower	542.00	542.00	0.00	0.00	-0.3
4	[14-AS481T]	Certified	Oats : Horsepower	250.00	0.00	0.00	250.00	-0.3
5	[15-AS481R]	Registered NS	Oats : Horsepower	815.00	0.00	0.00	815.00	-0.3
6	[15-AS498B]	Certified	Wheat : Bolles	40.00	0.00	0.00	40.00	-0.3
7	[15-AS499]	Certified	Wheat : Forefront	13250.00	6299.00	0.00	6951.00	-0.6
8	[15-AS500]	Registered	Wheat : Forefront	2240.00	1769.00	0.00	471.00	-0.6
9	[15-AS502]	Certified	Wheat : Prosper	15800.00	8884.00	0.00	6916.00	-0.3
10	[15-AS507]	Certified	Oats : Deon	5000.00	4796.00	0.00	204.00	-0.25
11	[15-AS508]	Certified	Barley : Lacey	8200.00	1908.00	0.00	6292.00	-0.25

No Adjustments have been reported for the following Lots

12	[14-AS473]	Registered	Barley : Lacey	103.00				-0.25
13	[14-AS487]	Registered	Oats : Deon	4693.00				-0.25
14	[15-AS498]	Registered	Wheat : Bolles	2155.00				-0.3

Create Transactions

Date of [] Create Transactions

Existing Transactions

#	Lot Number	Transaction Type	Create Date	Quantity	Units	Price Each	Charge Total	Charge Date	Invoice
<p>Notice: No rows found</p>									

Charge Royalty fees for Transactions

Date of [] Create/Replace Charges

The next step is for the office to review the adjustments entered by the customer. From these adjustments, PH will determine the new lot size, and the amount due in royalties.

Go to Certification/XT Lot Adjustments. Bring up the customer by entering it in the lookup section.

Review what the customer has entered. If they look right, and complete, they can be accepted from this screen.

To accept, press Create Transactions. This creates Seed Lot Transactions. You can set the date that you want assigned to the transactions. This will create zero to two seed lot transactions. There will be one transaction for discards and one for sold, if they both exist. There is no redo, undo or revert. Changes after importing would have to be made on the seed lot transactions screen.

Once the transactions are created, you can create the royalty charges. Again, you can assign a date to be used when they are created.

If the lot transactions and service charges have already been created, they will appear in the appropriate sections.

Incomplete Features

As of this writing (March 2017), the Print Confirmation function has not been finished. Also, some work will need to be done to figure out how the seed lots shown on the customers screen should be filtered or restricted.