

Editor – Yield Editing Basics

General

Editing yield is an import step to ensure data quality. It can remove outliers, correct moisture issues, shift data points to their actual locations, and make other important adjustments. This document will walk through the basic process of making edits to yield data. It assumes that the user has already loaded data into the coordinator and sent it into the editor. Please see the Advanced Editing for a detailed description of each editor tool and its function.

Quick Guide to Yield Editing Basics

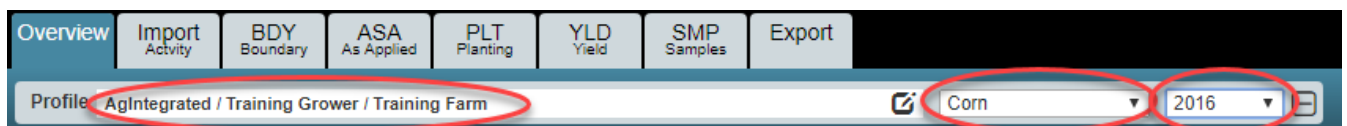
1. Navigate to the QC Pro Dashboard <https://qcpro.onsiteag.com/dashboard/> and click Editor
2. On the Overview Screen, select a profile, crop and crop year
3. Select the dataset or datasets to be edited, and then right-click and choose edit
4. Use the Corrections window to change the crop or crop years.
5. Set a Min and Max
6. Set a Flow Delay
7. Use any other yield tools as needed
8. Click Apply
9. Choose to Save or Save and Publish

Detailed Walkthrough with Screenshots

1. Navigate to the QC Pro Dashboard <https://qcpro.onsiteag.com/dashboard/> and click Editor



2. On the Overview Screen, select a profile, crop and crop year



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3. Select the dataset or datasets to be edited, and then right-click and choose Edit

New Activities			Selected Fields		
Grower	Farm	Field	Coverage (%)	Updated	
2016 Corn Yield					
Training Grower	Training Farm	Cooter West	98.51%	2018-7-12	
Training Grower	Training Farm	HES	98.09%	2018-7-12	
Training Grower	Training Farm	RES	99.75%	2018-7-12	
Training Grower	Training Farm	Mc		2018-7-12	Edit
Training Grower	Training Farm	Arrowhead	99.13%	2018-7-12	
Training Grower	Training Farm	Cooter East	98.62%	2018-7-12	
Training Grower	Training Farm	Byrd South	0.01%	2018-7-12	
Training Grower	Training Farm	Stanley	99.59%	2018-7-12	
Training Grower	Training Farm	Prylee	2.86%	2018-7-12	
Training Grower	Training Farm	Lofton West	14.65%	2018-7-12	
Training Grower	Training Farm	Hay Patch	99.3%	2018-7-12	
2016 Unknown As Applied					
Training Grower	Training Farm	Cooter West	8.88%	2018-7-12	
Training Grower	Training Farm	Francis	99.97%	2018-7-12	
Training Grower	Training Farm	Pickett East	99.51%	2018-7-12	
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4. Use the Corrections window to change the crop or crop years

Yield Dataset Correction

Choose a standardized crop name for the dataset. This correction will replace the name that was imported with the dataset.

Original : CORN 2016

Corrected Crop Year: 2016 ▼

Corrected Crop Name: Corn ▼

Cancel Apply

Segments		Selected Fields			
Crop	Amount (bu)	Logged Area (ac)	Point Count	File Name	
Corn	4080.21	26.59	7038	Yield 2016.zip	
Corn	2101.57	17.17	5799	Yield 2016.zip	
Corn	3565.96	22	6792	Yield 2016.zip	
Corn	7842.08	48.42	14369	Yield 2016.zip	
Corn	3093.23	23.46	6724	Yield 2016.zip	
Corn	4359.26	30.72	8864	Yield 2016.zip	
Corn	857.88	8.46	2693	Yield 2016.zip	

Corrections

Original Crop Name & Year	Corrected Name & Year
CORN 2016	Corn 2016

Yield Editor

Template Tools

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5. Set a Min and Max

Yield Editor Template Tools

Yield	Delay (sec)	Moisture	Machine
Min <input type="text" value="50"/>	Moisture <input type="text"/>	Apply Dry Calc <input checked="" type="checkbox"/>	Min Speed <input type="text"/>
Max <input type="text" value="240"/>	Flow <input type="text"/>	Final Moisture: <input type="text"/> bu/ac	Max Speed <input type="text"/>
Std Dev: <input type="text"/>	Post Calibration	Expansion Calc <input type="checkbox"/>	Header Down <input checked="" type="checkbox"/>
	Avg <input checked="" type="radio"/>		Turn Row <input checked="" type="checkbox"/>
	Amount: <input type="text"/> bu/ac		GPS Drift <input checked="" type="checkbox"/>
Advanced Adjustments <input type="checkbox"/>		Clip and Save to Field Boundary <input checked="" type="checkbox"/>	
Implement Width <input type="text" value="0"/>		GPS Offset X <input type="text"/> Y <input type="text"/>	
		<input type="button" value="Apply"/> <input type="button" value="Save"/>	
		<input type="button" value="Save and Publish"/>	

6. Set a Flow Delay

Yield Editor Template Tools

Yield	Delay (sec)	Moisture	Machine
Min <input type="text" value="50"/>	Moisture <input type="text"/>	Apply Dry Calc <input checked="" type="checkbox"/>	Min Speed <input type="text"/>
Max <input type="text" value="240"/>	Flow <input type="text" value="14"/>	Final Moisture: <input type="text"/> bu/ac	Max Speed <input type="text"/>
Std Dev: <input type="text"/>	Post Calibration	Expansion Calc <input type="checkbox"/>	Header Down <input checked="" type="checkbox"/>
	Avg <input checked="" type="radio"/>		Turn Row <input checked="" type="checkbox"/>
	Amount: <input type="text"/> bu/ac		GPS Drift <input checked="" type="checkbox"/>
Advanced Adjustments <input type="checkbox"/>		Clip and Save to Field Boundary <input checked="" type="checkbox"/>	
Implement Width <input type="text" value="0"/>		GPS Offset X <input type="text"/> Y <input type="text"/>	
		<input type="button" value="Apply"/> <input type="button" value="Save"/>	
		<input type="button" value="Save and Publish"/>	

7. Use any other yield tools as needed

Yield Editor Template Tools

Yield	Delay (sec)	Moisture	Machine
Min <input type="text" value="50"/>	Moisture <input type="text"/>	Apply Dry Calc <input checked="" type="checkbox"/>	Min Speed <input type="text"/>
Max <input type="text" value="240"/>	Flow <input type="text" value="14"/>	Final Moisture: <input type="text"/> bu/ac	Max Speed <input type="text"/>
Std Dev: <input type="text"/>	Post Calibration	Expansion Calc <input type="checkbox"/>	Header Down <input checked="" type="checkbox"/>
	Avg <input checked="" type="radio"/>		Turn Row <input checked="" type="checkbox"/>
	Amount: <input type="text"/> bu/ac		GPS Drift <input checked="" type="checkbox"/>
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		<input type="button" value="Apply"/> <input type="button" value="Save"/>	
		<input type="button" value="Save and Publish"/>	

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8. Click Apply



9. Choose to Save or Save and Publish

