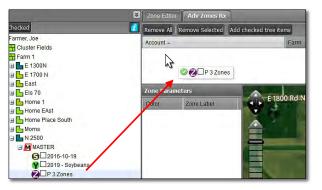


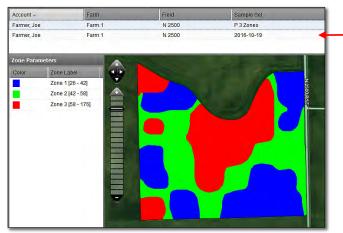
Advanced Zones Tab - Advanced Rx: VRT Multi-Zone Soil Data

1. Loading Zones / Data Layers.

A. Drag a zone file up into the Account Window.



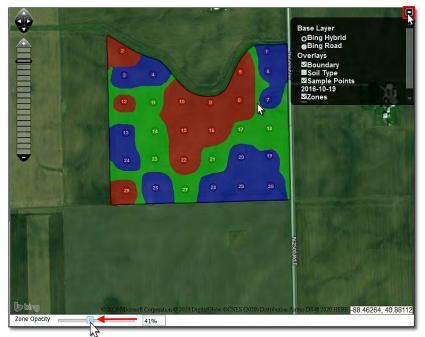
B. The zone layers will appear with the zone breaks / values.



Note:

The soil or yield file that created the zone will automatically come in with the zone in the Rx tab. Users can also drag in a yield file if desired.

C. Optional: As with the Zone Editor, the user can use the Base Layer option to view underlying data.
Within the map area, click on the black tab with white +. The Base Layer options will display.



- Click on the Sample Points box.
- To view the sample points, use the zone opacity slider at the bottom of the map display. Click on and move the slider to the left.
- The further left the slider moves, the more clearly the underlying points will display.



Advanced Zones - Advanced Rx Tab...

2. Loading the Product.

- A. Click on the Product drop-down menu.
 - Select the desired product.

Products		Zone Rates				
Product:	DAP	Zones	Name			
Nutrient:	28%	N 28%				
	32%					
	Corn \$ profit / acre	Na 100%				
	Corn 60%DAP 40%KCL	N 10.8% P 27.6% K 24%				
	DAP	N 18% P 46% ന്ന				
	ESN	N 44%				
	Lime 100	Ca 100%				

- Upon choosing the product, it will load next to each zone and associated acres.

Products	<u>.</u>	_	Zone Ra	ates		
Product:	DAP	×	Zones	Name	Acres	Product
	27.11	and a		Zone 1 [26 - 42]	27.36	DAP
Nutrient:	Ρ	*		Zone 2 [42 - 58]	25.29	DAP
				Zone 3 [58 - 176]	22.78	DAP

3. Setting Rates. This Rx feature allows the user to create flat rate recs; combine flat rates and VRT rates, or create multiple VRT recs in the same field.

A. Flat Rates:

- For the relevant zone, enter a flat rate of pounds of product (below).

Zone R	ates			
Zones	Name	Acres	Product	Flat Rate
	Zone 1 [26 - 42]	27.36	DAP	
	Zone 2 [42 - 58]	25.29	DAP	150
	Zone 3 [58 - 176]	22.78	DAP	

B. VRT Option:

- For a zone that requires VRT, users can choose Rx Equation Templates or one of their Rx Saved Setups.
- Use the drop-down menus to see the templates. Click on the one desired.

Flat Rate	Rx Equation Te	Rx Saved Setup	Flat Rx	Corn Yld	Bean Yid	К		
	U of I Corn So	- Select One -	false					
150	General Source							
	IA PM1688 2013 LPK (created by 9)							
	MS Corn LPK (created by 9)						
	MS Cotton LPK (created by 9)							
	MS Peas (created by 9)							
	MS Sorghum (created by 9)							
	MS Soybean (created by 9)							
ay Options:	TriState LPK ppm (created by 9)							
F:	Tristate L6.5 N150 P K (created by 9)							
ble Points on Re	Tristate ppm LPKN (created by 9)							
	U of I Corn Soy PK (created by 9) ∫m							
ntroller type	U of I LPK (cre	ated by 9)	0					

- Use the drop-down of the Rx Saved Setups. Choose one if desired.



- Go through and edit / enter setup parameters (i.e. yield goal, P - K base level, application years, minimum rate & cutoff, maximum rate, percent of change).

Rx Equation Te	Rx Saved Setup	FlatRx	Corn Yid	Bean Yid	K Bas	P Base Level	Target	Appl Years	Min Cutoff	Min Rate	Max Rate
U of I Corn Soy	– Select One –	false	185	60	0	50	6	2	75	75	450
- Select One -	– Select One –	true							0	0	100000
– Select One –	2020 LPK Sprin	false	190	65	0	50	6	2	75	75	500

Note: This setup is treating each zone as a separate rec; combining a flat rec and multiple VRT recs in one field.



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Advanced Zones - Advanced Rx continued...

C. Report Options: Go through and add costs / choose rec report options.

Application cost \$/acre:			Map Overlay Options:	Soil Test Value (default 🚩
Product cost \$/Tons	425		Include PDF:	V
Controller Type:	Shapefile	~	Hide Sample Points on Report:	
Shape Export Options:	Gridded - One Prod	uct Per Shapefile	This controller type lets yo	u customize the name of th

- Application cost \$/acre: If desired, enter a per acre fee to apply product in the field.
- Product cost \$/Tons: If desired, enter the cost per ton of product.
- Controller Type: Use the drop-down to choose the controller file type needed.
- Map Overlay Options: Use the drop-down to choose how to label the maps. Soil test values are the default map view.

4. Create Application Report.

- A. To see an application report of the product / amounts, click on the **Create Application Report** button.
 - A **Success** indicator will appear stating the report has been sent to the File Manager (right).

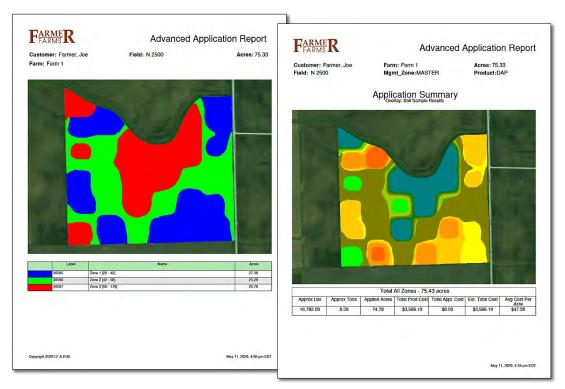
Create Application Report I Initiate Export

- After a brief time, and **Report Generation Complete** notice will appear. Click **View PDF** to open.





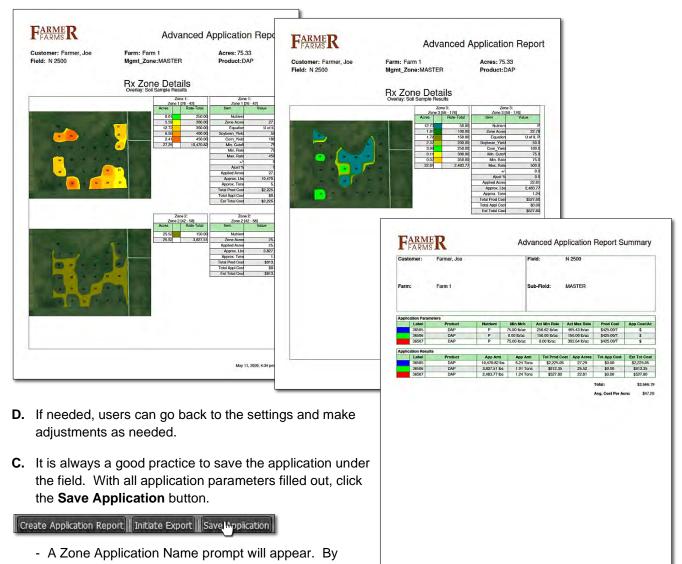
B. The application report will open. It offers a Zone Analysis, Application Summary, Rx Zone Details, and overall application report summary.





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Advanced Zones - Advanced Rx continued...



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- default, the current date will appear.
- Users can rename the application to something more specific. Click **OK** when finished.





- After a few seconds a Success notification will show stating the application was saved.
- The saved red A application will appear under the field.

Success	-	×
Your application has been saved.		9
Close		



May 11, 2020, 4:34 pm EDT