## Third Party Recs - SKY Mapping

Last Modified on 09/19/2023 8:23 am CDT

The following outlines the process on creating third party Recs in SKY Mapping.

1. Select the Field(s) for which to import third party Recs.

Fields 1	Events	<b>E</b> ayers	Import	<<
۹ Search			Show Filte	rs
	Inactive	Active	Selected	e :
Barry Anderson 1 Assumption, IL		3 Fields	261.92 Total Acres	
North Acres: 252.04		4 Rec	2 s Events	
House Farm: Farm One(41), Acre	es: 0.05	0 Rec	1 s Event	: -
Pond Farm: Fred Anderson Far	m, Acres: 9.83	0 Rec	1 s Event	÷

2. Choose the Recs tab.



3. Choose the vertical **Ellipsis** then select Application (Equation).

Fields 1	Recs	Events	≦ Lay	) vers	Import	<<	► ↗ ∠``` Extent ~	ulululu Measure 🗸
۹ Search					Show Filter	S		Bering Se
			Inactive	Active	Selected	:		
North					4		Application (B	equation)
Barry Anders	on, 252.04 Acr	es			Recs		Application (N	Manual)
							Planting (Equ	ation)
							Planting (Mar	nual)

4. Enter the *Rec Name* and indicate the *Season* and *Date*.



5. On the Equation tab, select the RX File Import equation.

Fields	1 Recs	Events	Layers	Import	~~	
	ication (Equation y Anderson, Nort	-				
G	✓ RX File Impor	t		Selec	:t	
Ū	∽ SD State Univ	/ Eq		Select		
General	∽ SD State Univ	/ Tbl		Selec	:t	
<b>f</b> (x)	∽ Tri State			Selec	:t	
Equation						

6. Indicate the *Nutrient(s)* then choose **Select**.



7. Select Click Here To Browse To Files or drag and drop the files (SHX, PRJ, SHP, and DBF) into the Drag Files

## *Here* section and choose **Next**.

Application (Equation) - 2023 - 9/18/23 - Test Barry Anderson, North 252.04 Acres Change RX File Import General 2 Entre Field: 252.04 Acres Include C	
Nutrients & Products	
Equation	⊙ Nov- X D . © 20 5 15 507 - ■ Nov
	t d → t → @ data ha bit transmitti transmitti transm
	■ Control         ■         □ <td□< td=""></td□<>
Drag Files Here	
Or Click Here To Browse To Files	■ Star Bys ■ March Nos
Next Cancel Quick Summary 1 1 252,04 4 2 Softwar Software Software Conception 2017 Beca	Assel Esir Community Mess Contribution. © OpenStreetMap, Microsoft, Eur, HERE, Garmin, Sel-Graph, Geo Technologies, Inc. METIVASAL USDS LEPA, NPS, USD A

8. Choose the vertical Ellipsis then Edit Product Rec or Set Product (Products used last will be remembered). It is important to choose the appropriate product for which the third party Rec was created because SKY Mapping is recalculating to Nutrient totals. If a different Product is selected, the calculation will be incorrect.

Fields	1 Recs	Events	Layers	Import	~~	K ⊅ L∕ ∖ Extent ∨
	lication (Equation) y Anderson, Nortl					La france
í	Change RX File	Import				A.G
General	沿 Entire Field	<b>l:</b> 252.04 Acr	es	Include	✓	
<b>f</b> (x) Equation	^ Nutrients	& Products				
	P2O5 Rec	* 6	ate Column No	ame	~	
	0-46-0 TSP				Edit	t Product Rec
	K2O Rec	* F	ate Column N	ame	~	
	0-0-60 Pota	sh				
		R	ate Column N	ame	~	

9. If another Nutrient is added, a Product will need to be selected for that Nutrient.

Fields 1	Recs		Add Product for N		4 N		
Applic	cation (Equation) - 2023 - Anderson, North, 252.04	9/19/23 - Test	Fertilizer	Manure		Create Custom Blend   Load C	ustom Blend
(1)	Change RX File Import	Acres	Show Filters Product	+ Add I	Product		
<b>f</b> (x) Equation	^ Nutrients & Produ	ucts					
	N Rec	* Rate Column Nar					
	P2O5 Rec	* Rate Column Nar					
	0-46-0 TSP						
	K2O Rec	* Rate Column Nar					
	0-0-60 Potash						
						Save	Cancel

10. Select a Product from the drop-down, choose + Add Product, and Save. Do not enter any Min/Max values when importing the third party Rec - edits can be made after the initial save.

Add Product for N		
Fertilizer	Manure	Create Custom Blend   Load Custom Blend
Show Filters		
Product	✓ + Add	Product
10.6-36-0		
10-30-00 Suspension		
10-34-0		
10-34-0 Black		
10-50-0 MAP		
11-0-0-24S Ammonium Tl	hiosulfate	
11-37-0		
11-52-0 MAP		
12-0-0-265 Ammonium Ti	hiosulfate	
12-39-0 65		
		Save

11. Indicate the appropriate column from the DBF to the correct Nutrient/Product.

Fields	1 Recs	Events	<b>L</b> ayers	Import	~~					
	Application (Equation) - 2023 - 9/19/23 - Test Barry Anderson, North, 252.04 Acres									
í	Change RX File	Import								
General	업 Entire Fiel	<b>d:</b> 252.04 Ac	res	Include	✓					
<b>f</b> (x) Equation	^ Nutrients	& Products	S							
	P2O5 Rec	ſ	* Rate Column P_Rec	Name:	~					
	0-46-0 TSP				:					
	K2O Rec		* Rate Column I K_Rec	Name:	~					
	0-0-60 Pota	ash								

12. Select Run. A calculation for Product totals and Rate/Ac will display. Choose Close to save the Equation.

Product	Total Product	Total Cost (\$)
0-46-0 TSP	10,814.86 lb	\$0.00
0-0-60 Potash	7,036.49 lb	\$0.00
	Total Co	st: \$0.00
	Cost/Acr	re: \$0.00
RX File Import		
Ca Entire Field: 25	.04 Acres	
고 Entire Field: 25 ^ Nutrients & P		_
^ Nutrients & P	oducts	-
<ul> <li>Children Field: 25</li> <li>Nutrients &amp; P</li> <li>P2O5 Rec</li> <li>0-46-0 TSP</li> </ul>	oducts Rec: 34.38 lb/ac	74.42 lb/ac
<ul> <li>Nutrients &amp; P</li> <li>P2O5 Rec</li> <li>0-46-0 TSP</li> </ul>	oducts Rec: 34.38 lb/ac	

E

13. Go to the *Layers* tab, select the Field, choose the Application Equation, and choose the Product Rec to see results in the map.

Fields 0 Rec	s Events	Layers	Import	<<		
			Show Filt	ers		
	Field Data	Non-Field Data	Base Data			
North Barry Anderson, 2	52.04 Acres					
Soil Type Data         E Planting - 2023 - Corn - 5/4/23         E Sampling - Soil - 2023 - 4/17/23         E Harvest - 2022 - Corn - 10/6/22         E Harvest - 2022 - Soybeans - 10/3/22         E Planting - 2022 - Soybeans - 6/1/22         E Sampling - Soil - 2022 - ppm - 4/12/22         E Harvest - 2021 - Soybeans - 6/1/22         E Harvest - 2021 - Soybeans - 6/1/22         E Harvest - 2021 - Soybeans - 6/1/22         E Harvest - 2021 - Soybeans - 9/30/22         R Application (Equation) - 2023 - 3rd Party Test - 9/6/23						
0 (0.60 55 - 60 60 - 63 65 - 75 75 - 83 85 - 90	(lb/ac) - Produc ) ac) ) (4.68 ac) 5 (9.00 ac) 5 (39.74 ac) 5 (63.79 ac) 0 (27.50 ac) ash (lb/ac) - Pro		:			

