

Plans - SKY Order

Last Modified on 06/24/2024 1:24 pm CDT

Overview

All Plans are displayed including the *Plan Name, Date, Customer, Location, Field, and Status*.

Note: Plans must be enabled in [SKY Admin](#) before they can be viewed in SKY Order.

Search for Plans by *Plan Name, Date, Location, Customer, Field, Visible in G360, and Status*.

Select the **Ellipsis** on any Plan from the *Plans* tab and choose from the following:

- **View Plan** – Select to view the Plan's Order and Product Details.
- **Edit Plan** – Edit multiple areas of the Plan.
- **Set Status to Blend** – This imports the Plan into a Blend Ticket, retaining all the Plan properties.
- **View PDF** – Select to view a PDF copy of the Plan details.
- **Download PDF** – Select to download a copy of the Plan details.
- **Delete** – Select to permanently remove the Plan. Once deleted, a Plan cannot be recovered.

To batch edit Plans, select individual Plans or choose **Select All**. Choose the **Ellipsis** to *Change Approval Status, Change Grower360 Visibility, or Set Status to Blend*.

Additionally, choose to update the *Status* of a Plan by selecting the *Status* column of the Plan line and choosing from *Offered* or *Approved*.

Choose to mark a Plan as visible in Grower360 by setting the *Visible in G360* column to *Yes*.

Add a Plan

A new Plan can be added by selecting the blue **+ Add Order** icon in the lower right-hand corner and selecting **+ New as Agronomy Order**.

Step 1: Order Details

1. Optionally select a template from the *Template* drop-down. Use the *Template Location* drop-down to filter by that specific Location.

Template Selection

Template Location	Template Dry Fert
-------------------	----------------------

2. From the *Order Type* drop-down, select *Plan*.

Order Details

Order Type *
Plan

Locations *
SSI Farm Services - IL

Salesperson
--

Approved Show in Grower 360

3. Enter the *Location* for the Plan. The *Salesperson* defaults as the Salesperson selected on the User profile in SKY Admin but can be adjusted.
4. Select the *Show in Grower 360* option to mark the Plan as visible to the grower in the Grower360 app.
5. Under the *Plan Details* section, the *Plan Name* is required and the *Start Date*, *End Date*, *Crop Chemistry*, and the *Crop* are optional.

Plan Details

Plan Name *
Dry Fert
8 / 80

Crop
Corn

Crop Chemistry
--

Start Date End Date

Blend Comments
0 / 255

Note: The *Start Date* and *End Date* follow the *Start Date* and *End Date* preferences set in Agvance.

6. Under the *Application Details* section, the *Placement* can be entered and the Plan can be marked as *Custom Applied* and/or *VRT*. Indicate *Target Pests* if applicable.

Application Details

Placement
Broadcast Custom Applied VRT

Application Details
0 / 255

Aphids

Target Pests
Aphids

7. Under the *Basic Product Details* section, the *Product Set* is required. The *Price By* defaults to *Products* but can be adjusted.

Basic Product Details

Product Set * Price By

Additional Comments
0 / 240

Billing Notes
0 / 80

8. Selecting **Next Step** advances to the *Fields* step. The next step in the process list can also be selected to advance once all required information is entered.

Step 2: Fields

1. Select the Field(s) for the Plan by using the *Search Fields* area. Selecting a Field adds the customer to the *Selected Field* area. The customer information on the Field split displays below the Field.

Note: If multiple fields are selected, a Plan is saved separately for each field.

Field Barrys East of lane Acres [View Splits](#)

Field Barrys East of Waterway Acres [View Splits](#)

Field Behind Fred Anderson's House Acres [View Splits](#)

Total 212.70

[Previous Step](#) [Next Step](#)

Note: If the Plan was started from Customer, the Field is already populated as the *Selected Field*.

2. Adjust the area and/or *Unit of Measure* if needed.

Note: Changing the *Unit of Measure* will change the unit for all Fields on the Blend but will not convert the *Amount*.
3. A Field can be removed by selecting the **Trash Can** icon to the right of the Field. The *Search Fields* area can then be used again to search for and select a new Field(s) for the Plan.
4. Selecting **Next Step** advances to the *Products* step. The next step in the process list can also be chosen to advance once all required information is entered.

Step 3: Products

Note: If a Template was selected in Step 1, any Products/Formulations from that Template will be included here.

1. Add products by typing a product name or description in the *Search Products* field.

Product	Product ID	Department	Department ID	Amount on Hand
Atrazine 4L 2.5G	8232	Chemicals -00	Chem00	410.00 Gal
Atrazine 4L 30G	8233	Chemicals -00	Chem00	100.00 Gal
Atrazine 4L Blk	8234	Chemicals -00	Chem00	3,595.00 Gal

2. Select the appropriate product(s) out of the resulting list to add the products to the *Products* area.
3. Choose **Filters** to search for Products in a specific department.

Note: The *Product ID*, *Department*, *Department ID*, and *Amount on Hand* information for each product displays on the product line.

OR

1. Indicate if formulating by *Lbs of Plant Food* or *Guaranteed Analysis*. If choosing *Guaranteed Analysis*, enter the *Lbs of Analysis*.
2. Select the appropriate *Product Set* and *Optimize By* options.
3. Enter requested nutrients in the *Ordered* area.

Formulate By

Lbs of Plant Food Lbs of Analysis: 100
 Guaranteed Analysis

Product Set *: 00-BasicDry Optimize By: List Price

Ordered

N: 10 P: 10 K: 10 S Ud Ca Mg Zn
 Fe Mn Cu B

4. Select **Formulate**.
5. Review the *Calculated Analysis*.

Blended								
N	P	K	S	Ud	Ca	Mg	Zn	
10.000	10.000	10.000	0.000	0.000	0.000	0.000	0.000	
Fe	Mn	Cu	B					
0.000	0.000	0.000	0.000					
Guaranteed								
N	P	K	S	Ud	Ca	Mg	Zn	
19.370	19.370	19.370	0.000	0.000	0.000	0.000	0.000	
Fe	Mn	Cu	B					
0.000	0.000	0.000	0.000					

[Formulate](#)

6. To recalculate the Blend accommodating for water, filler, or carriers, choose an *Adjust By* option which is based on the Product Set selected for the Blend. Enter the *Amount* and then select **Recalculate** to update the Blend. Use the *Carrier* checkbox to identify which Product is the carrier.

Adjust Filler to CuFt/Acre

Adjust Filler to Lbs/Acre

Adjust Filler to Total CuFt

Adjust Filler to Total Lbs

Adjust By Amount

[Recalculate](#) [Hide totals](#)

Density	% Water	% Clay	CuFt/Acre	Total CuFt
61.960	0.000	0.000	0.833	177.179
Lbs/Acre	Total Lbs			
51.639	10,980.000			

7. The *Rate/Acre* (*Rate/Ton*, *Rate/Hect*, etc.), *Total Product*, or *Blended* amounts can be set on each product line.

Product Details

<div style="border: 1px solid #ccc; padding: 5px;"> <p> Product Name Urea (46-0-0) 1</p> </div>	<input checked="" type="radio"/> Rate/Acre (Lbs)	<input type="radio"/> Total Product (Lbs)	<input type="radio"/> Blended (Lbs)	View Split
	<input type="text" value="13.233"/>	<input type="text" value="2814.659"/>	<input type="text" value="2810.000"/>	
	<input type="checkbox"/> Carrier	<input type="checkbox"/> Exclude from Mix File	<input type="text" value="1"/> Mix Group	
<div style="border: 1px solid #ccc; padding: 5px;"> <p> Product Name Dap (18-46-00) 1</p> </div>	<input checked="" type="radio"/> Rate/Acre (Lbs)	<input type="radio"/> Total Product (Lbs)	<input type="radio"/> Blended (Lbs)	View Split
	<input type="text" value="21.739"/>	<input type="text" value="4623.885"/>	<input type="text" value="4620.000"/>	
	<input type="checkbox"/> Carrier	<input type="checkbox"/> Exclude from Mix File	<input type="text" value="1"/> Mix Group	
<div style="border: 1px solid #ccc; padding: 5px;"> <p> Product Name Potash (0-0-60) 1</p> </div>	<input checked="" type="radio"/> Rate/Acre (Lbs)	<input type="radio"/> Total Product (Lbs)	<input type="radio"/> Blended (Lbs)	View Split
	<input type="text" value="16.667"/>	<input type="text" value="3545.071"/>	<input type="text" value="3550.000"/>	
	<input type="checkbox"/> Carrier	<input type="checkbox"/> Exclude from Mix File	<input type="text" value="1"/> Mix Group	
<div style="border: 1px solid #ccc; padding: 5px;"> <p> Product Name Dry Spreading 1</p> </div>	<input checked="" type="radio"/> Rate/Acre (Acre)	<input type="radio"/> Total Product (Acre)	<input type="radio"/> Blended (Acre)	View Split
	<input type="text" value="1.000"/>	<input type="text" value="212.700"/>	<input type="text" value="212.700"/>	
	<input type="checkbox"/> Carrier	<input type="checkbox"/> Exclude from Mix File	<input type="text" value="1"/> Mix Group	

8. The *Exclude from Mix File* option can be selected for products that should not be sent to the automated blender. If the VRT checkbox was selected in the *Order Details* section, the *Mix Group* can be edited to indicate what should and should not be blended together.
9. On the product lines, a Federally Restricted icon is displayed beside the *Product Name*. When this icon is displayed, a Permit must be selected from the *Permits* area.

10. The following pricing options must be selected and set for each customer, allowing customers on the split to be priced independently. Choose **View Split** to make these selections for each product.
 - **Use Price Levels** – This adds the default price in the *Price \$* field. If multiple *Price Levels* are available, they can be chosen by selecting the down-arrow in the *Price \$* field. If this option is selected and there are no *Price Levels* established, a *Price \$* must be manually entered in order to complete the order.
 - **Custom Price** – This changes the price to 0 and a custom price can be entered in the *Price \$* field.
11. Under *Price Options*, indicate the *Fert \$/Acres* and *Lock Prices* options. If multiple customers exist, an option to *Apply Pricing to All Customers* is available.

The screenshot shows a 'Price Options' window with a 'Hide Price Options' link in the top right. The main content is a table with the following data:

Field	Customer	Fert \$	Lock Prices	Apply Pricing to All Customers
Barrys East of lane	Barry Anderson	445.00	Offered	<input type="checkbox"/>
Barrys East of Waterway	Barry Anderson	445.00	Offered	<input type="checkbox"/>
Behind Fred Anderson's House	Barry Anderson	447.89	Do Not Lock	<input type="checkbox"/>
	Bob Cowgill	443.00	Quoted	<input type="checkbox"/>

A 'Recalculate' button is located at the bottom right of the form.

- Enter the *Fert \$/Acres* and select **Recalculate**.
 - Choose one of the *Lock Prices* options.
12. Selecting the **Trash Can** icon on the right of the product row removes that product from the selected products.
 13. Selecting **Next Step** advances to the *Review Order* step. The next step in the process list can also be selected to advance once all required information is entered.

Step 4: Review Order







1. All details of the Plan can be reviewed on the *Review Order* step.
2. Corrections to the Plan can be made by using **Previous Step** to navigate to the previous step or select the stage from the process list.
3. When **Save** is selected, the Plan is saved and can be viewed from the *Plan* tab of SKY Order and in Agvance. If multiple fields are selected, a Plan is saved separately for each field.

Location SSI Farm Services - IL		Salesperson --	
Plan Name Dry Fert	Crop Corn	Crop Chemistry --	Show in Grower 360 Yes
Start Date --	End Date --	Status Not Approved	
Blend Comments --			
Placement Broadcast	Custom Applied No	VRT No	
Application Details --			
Target Pests Aphids			
Product Set 00-BasicDry		Price By Products	
Additional Comments --			

Field	Plan Area	Price (\$ per Acre)
Barrys East of lane	33.71 Acres	\$15.50
Customer: Barry Anderson		
	Price (\$ per Acre)	Customer Total
	\$15.50	\$522.48
Barrys East of Waterway	81.01 Acres	\$15.56
Customer: Barry Anderson		
	Price (\$ per Acre)	Customer Total
	\$15.56	\$1,260.17
Behind Fred Anderson's House	97.98 Acres	\$15.57
Customer: Barry Anderson		
	Price (\$ per Acre)	Customer Total
	\$9.79	\$958.79
Customer: Bob Cowgill		
	Price (\$ per Acre)	Customer Total
	\$5.79	\$566.87

Product Name	Rate	Total Quantity
Urea (46-0-0)	13.233 Lbs / Acre	2,810.000 Lbs
Carrier: No		Mix Group: 1
Exclude from Mix File: No		
Field: Barrys East of lane	Field Quantity: 450.00 Lbs	
Customer: Barry Anderson	Split: 100.0000%	Price: \$596.14 / Tons
		Customer Total: \$134.13
		Customer Quantity: 450.000 Lbs
Field: Barrys East of Waterway	Field Quantity: 1070.00 Lbs	
Customer: Barry Anderson	Split: 100.0000%	Price: \$600.00 / Tons
		Customer Total: \$321.00
		Customer Quantity: 1,070.000 Lbs
Field: Behind Fred Anderson's Hou...	Field Quantity: 1300.00 Lbs	
Customer: Barry Anderson	Split: 50.0000%	Price: \$600.00 / Tons
		Customer Total: \$195.00
		Customer Quantity: 650.000 Lbs
Customer: Bob Cowgill	Split: 50.0000%	Price: \$600.00 / Tons
		Customer Total: \$195.00
		Customer Quantity: 650.000 Lbs


Product Name	Rate	Total Quantity
Dap (18-46-00)	21.739 Lbs / Acre	4,620.000 Lbs
Carrier: No		Mix Group: 1
Exclude from Mix File: No		
Field: Barrys East of lane	Field Quantity: 730.00 Lbs	
Customer: Barry Anderson	Split: 100.0000%	Price: \$408.71 / Tons
		Customer Total: \$149.18
		Customer Quantity: 730.000 Lbs
Field: Barrys East of Waterway	Field Quantity: 1760.00 Lbs	
Customer: Barry Anderson	Split: 100.0000%	Price: \$411.37 / Tons
		Customer Total: \$362.01
		Customer Quantity: 1,760.000 Lbs

 Field	Barrys East of lane	
 Customer	Fert \$ / Acres	Lock Prices
Barry Anderson	\$445.00	Offered
 Field	Barrys East of Waterway	
 Customer	Fert \$ / Acres	Lock Prices
Barry Anderson	\$445.00	Offered
 Field	Behind Fred Anderson's House	
 Customer	Fert \$ / Acres	Lock Prices
Barry Anderson	\$447.89	Do Not Lock
 Customer	Fert \$ / Acres	Lock Prices
Bob Cowgill	\$443.00	Quoted


4. If multiple fields are selected, a Plan is saved separately for each field.

Saving Plans


Long | Barrys East of lane

 Plan Dry Fert for Barrys East of lane created.

East | Barrys East of Waterway

 Saving Plan for Barrys East of Waterway.

BA-01 | Behind Fred Anderson's House

 Saving Plan for Behind Fred Anderson's House.

Edit a Plan

Plans can be edited by selecting the **Ellipsis** and choosing **Edit Plan** or by viewing the Plan and selecting the **Ellipsis** then *Edit Plan* from there.

1. Under *Order Details*, update any information except for the Location.

Order Details

Location
Location
SSI Farm Services - IL

Salesperson
--

Plan Details

Plan Name *
A


Plan
A


Zone
All

1 / 80

Crop
--

Crop Chemistry
--

Start Date 

End Date 

Approved

Visible in Grower 360

Blend Comments

0 / 255

The following are available for editing in this section:

- Salesperson
- Plan Name
- Crop
- Crop Chemistry
- Start Date
- End Date
- Approved
- Visible in Grower360
- Blend Comments
- Placement
- Custom Applied/VRT
- Application Details comments
- Target Pests
- Product Set
- Price By
- Additional Comments
- Billing Notes
- Area

2. In the *Products* section, add/remove products manually or via formulation.



Formulation [Hide Formulation](#)

Formulate By

Lbs of Plant Food

Guaranteed Analysis

Product Set * Optimize By

Ordered

<input type="text" value="N"/>	<input type="text" value="P"/>	<input type="text" value="K"/>	<input type="text" value="S"/>	<input type="text" value="Ud"/>	<input type="text" value="Ca"/>	<input type="text" value="Mg"/>	<input type="text" value="Zn"/>
<input type="text" value="Fe"/>	<input type="text" value="Mn"/>	<input type="text" value="Cu"/>	<input type="text" value="B"/>				

The following are available for editing in this section:

- Formulate By
- Lbs of Analysis
(if *Guaranteed Analysis* is selected)
- Product Set
- Optimize By
- All quantities
- Pricing
- Carrier
- Exclude from Mix File
- Adjust by
- Lock Price options
- Fert \$/UOM
- Lock Prices

3. Once all edits are complete, select **Save Plan**.