

Plans - SKY Order

Last Modified on 09/19/2023 11:40 am CDT

Overview

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

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

- Enter the *Location* for the Plan. The *Salesperson* defaults as the Salesperson selected on the User profile in SKY Admin but can be adjusted.
- Select the *Show in Grower 360* option to mark the Plan as visible to the grower in the Grower360 app.
- 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.

- 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

- 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 *

Basic Dry

Price By

Products

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

Amount

33.71

Acres

Field
Barrys East of Waterway

Amount

81.01

Acres

Field
Behind Fred Anderson's House

Amount

97.98

Acres

Total

212.70

Unit of Measure

Acres

Search Fields

View Splits

View Splits

View Splits

Previous Step

Next Step

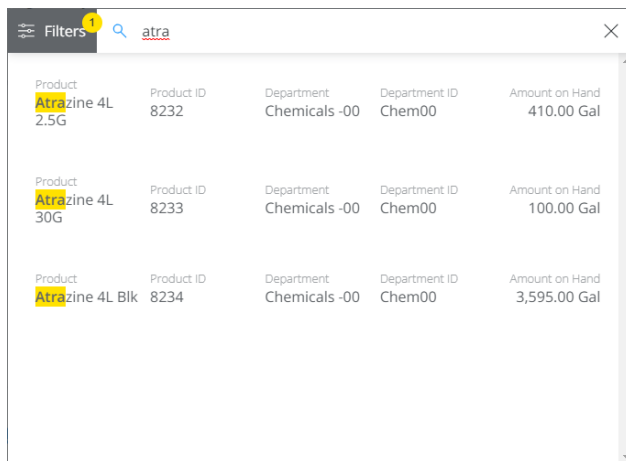
- Note:** If the Plan was started from Customer, the Field is already populated as the *Selected Field*.
- Adjust the area and/or *Unit of Measure* if needed.

Note: Changing the *Unit of Measure* will change the unit for all Fields on the Blend but will not convert the *Amount*.
- 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.
- 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.



The screenshot shows a 'Filters' search window with a search bar containing 'atra'. Below the search bar, there is a table of search results. The table has five columns: Product, Product ID, Department, Department ID, and Amount on Hand. The results are as follows:

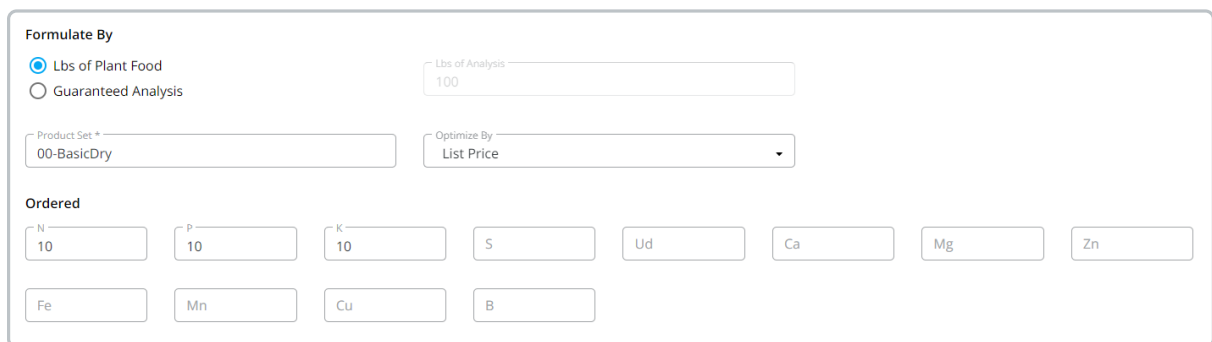
Product	Product ID	Department	Department ID	Amount on Hand
Atrazine 4L 2.5G	8232	Chemicals -00	Chem00	410.00 Gal
Atrazine 4L 30G	8233	Chemicals -00	Chem00	100.00 Gal
Atrazine 4L Blk	8234	Chemicals -00	Chem00	3,595.00 Gal

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.



The screenshot shows the 'Formulate By' section of a software interface. It includes the following elements:

- Formulate By**
 - ☒ Lbs of Plant Food
 - ☐ Guaranteed Analysis
- Lbs of Analysis**: A text input field containing '100'.
- Product Set ***: A dropdown menu showing '00-BasicDry'.
- Optimize By**: A dropdown menu showing 'List Price'.
- Ordered**: A section with input fields for various nutrients: N (10), P (10), K (10), S, Ud, Ca, Mg, Zn, Fe, Mn, Cu, and B.

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

Blended							
N	10.000	P	10.000	K	10.000	S	0.000
Ud	0.000	Ca	0.000	Mg	0.000	Zn	0.000
Fe	0.000	Mn	0.000	Cu	0.000	B	0.000
Guaranteed							
N	19.370	P	19.370	K	19.370	S	0.000
Ud	0.000	Ca	0.000	Mg	0.000	Zn	0.000
Fe	0.000	Mn	0.000	Cu	0.000	B	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
0

Recalculate

Hide totals

Density	61.960	% Water	0.000	% Clay	0.000	CuFt/Acre	0.833	Total CuFt	177.179
Lbs/Acre	51.639	Total Lbs	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									
Product Name	Urea (46-0-0)	Rate/Acre (Lbs)	13.233	Total Product (Lbs)	2814.659	Blended (Lbs)	2810.000	View Split	
		Carrier		Exclude from Mix File		Mix Group	1		
Product Name	Dap (18-46-00)	Rate/Acre (Lbs)	21.739	Total Product (Lbs)	4623.885	Blended (Lbs)	4620.000	View Split	
		Carrier		Exclude from Mix File		Mix Group	1		
Product Name	Potash (0-0-60)	Rate/Acre (Lbs)	16.667	Total Product (Lbs)	3545.071	Blended (Lbs)	3550.000	View Split	
		Carrier		Exclude from Mix File		Mix Group	1		
Product Name	Dry Spreading	Rate/Acre (Acre)	1.000	Total Product (Acre)	212.700	Blended (Acre)	212.700	View Split	
		Carrier		Exclude from Mix File		Mix Group	1		

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. It contains three product rows, each with a field icon and name:

- Field: Barrys East of lane**
 - Customer: Barry Anderson
 - Fert \$: 445.00
 - / Tons
 - Lock Prices: Offered
- Field: Barrys East of Waterway**
 - Customer: Barry Anderson
 - Fert \$: 445.00
 - / Tons
 - Lock Prices: Offered
- Field: Behind Fred Anderson's House**
 - Customer: Barry Anderson
 - Fert \$: 447.89
 - / Tons
 - Lock Prices: Do Not Lock
 - ☐ Apply Pricing to All Customers

Below the third row, there is another customer entry:

- Customer: Bob Cowgill
- Fert \$: 443.00
- / Tons
- Lock Prices: Quoted
- ☐ Apply Pricing to All Customers

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

--

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

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

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

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

- 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.

Close

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.

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

Order Details

Location
Location
SSI Farm Services - IL

Salesperson
--

Plan Details
Plan Name *
A
1 / 80

Plan
A

Zone
All

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

Lbs of Analysis

100

Product Set *

00-BasicDry

Optimize By

List Price

Ordered

N

P

K

S

Ud

Ca

Mg

Zn

Fe

Mn

Cu

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**.