

Tanks - SKY Energy

Last Modified on 01/23/2026 4:47 pm EST

SKY Energy is currently only available to Agvance customers.

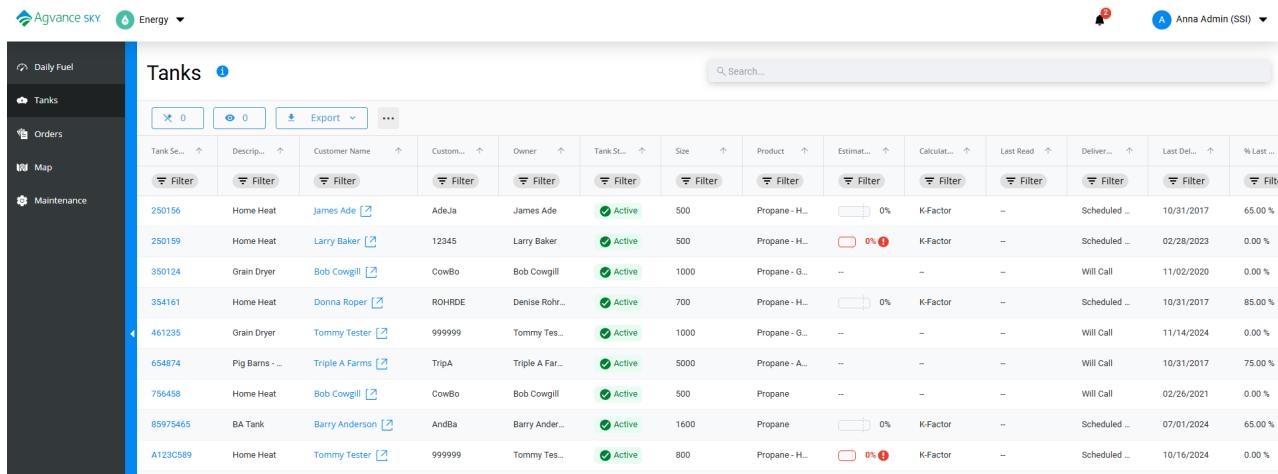
Energy Force customers should continue to add tanks in Energy Force, not through SKY Energy at this time.

Overview

A listing of all Tanks is available in SKY Energy. The list can be narrowed down by selecting the **Filter** icon and entering a filter criteria or search by **ID, Name, Address, or City and State** in the **Search Customers** bar located in the header. When typing, the grid will populate based on the text entered. Choose the **Ellipsis** at the top to *Reset Grid* from filtering or Autofit Columns. Empty fields displayed on the **Tank** grid will be displayed as a double dash (--) rather than empty.

Note: For larger tank lists, initial view of the **Tanks** page will load the first 500 tanks by default, allowing users to see data right away in the grid.

The **Search** actions will search the entire database of tanks for larger tank lists. However, filtering and sorting the grid will only filter and sort the grid data which may not be the entire database of tanks. For example, the initial load instance would filter and sort the 500 tanks only until a **Search** is conducted to further refine the results. Searching by the **Search** bar at the top does search across all grid inputs.



The screenshot shows the 'Tanks' page in the SKY Energy application. The left sidebar has links for Daily Fuel, Tanks (which is selected), Orders, Map, and Maintenance. The main area has a title 'Tanks' with a help icon. Below it is a search bar and a toolbar with buttons for '0' (Rows), '0' (Columns), 'Export', and '...' (Ellipsis). The main content is a grid table with the following columns: Tank Se..., Description, Customer Name, Custom..., Owner, Tank St..., Size, Product, Estimat..., Calculat..., Last Read, Deliver..., Last Del..., % Last..., and a 'Filter' column for each. There are 10 rows of data, each with a unique ID, name, owner, status, size, product, and various dates and percentages. The grid has a light blue header and white rows.

- **Tank Serial Number** – Selecting a Tank's Serial Number from the Tank grid will redirect to a detailed **Tank Information** page for that specific tank.

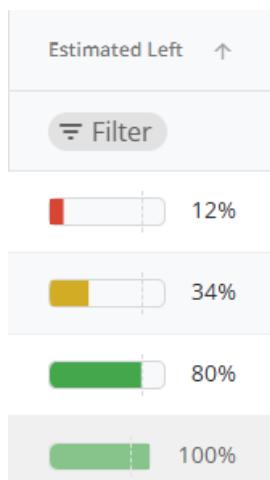
The screenshot shows the Agvance SKY software interface. The top navigation bar includes the Agvance SKY logo, a 'Daily Fuel' button, an 'Energy' dropdown, a notification bell, and a user profile for 'Anna Admin (SSI)'. The left sidebar has a dark theme with icons for Daily Fuel, Tanks, Orders, Map, Maintenance, and Feedback. The main content area is titled 'Tank Information' for tank 250159, 'Home Heat'. It shows a 'Tank Profile' section with a table for Customer Name, Customer ID, Energy Billing Split, and Rental Billing Split. Below this are sections for 'Delivery' (Route North, Region East, Driver 678RT, etc.) and 'Usage'. On the right, there is a 'Customer Attachments' section with a 'View Attachment' link. At the bottom, there are 'Cancel' and 'Edit Tank' buttons.

- Customer Attachments – Select **View Customer Attachments** to navigate to SKY Customer Attachments tab. Then select the *ellipsis* menu and choose **View Attachment**. If no attachments are available the **View** link on the *Tank Information* page will be disabled.

The screenshot shows the 'Customer Attachments' tab for tank 250159. The top navigation bar and sidebar are identical to the previous screenshot. The main content area shows the 'Attachments' tab selected, displaying a list of attachments with columns for File Name, Category, Subcategory, Comments, and Actions (View Attachment, Delete Attachment). The 'View Attachment' link for the first attachment, 'IMG_1393.JPG', is highlighted with a red box and an arrow pointing to it.

- Optionally click the **Tank History** tab at the top of the *Tank Information* page to view that particular tank's Product Delivery Order history including the *Ticket Number, Call In Date, Due Date, Status, Order Type, Route detail and Region*. The most recent 10 will load initially with the option to view more and filter down within the grid.

- **Calculated by** – Displays what the *Estimated Left (%)* is being calculated by.
 - **Monitor** – Displays when a monitor reading for the tank within the last 5 days is available.
 - **K-Factor** – Displays when no reading within the last 5 days and the Update k-Factor option is on for the tank.
 - If not calculated by either, the grid will display a double dash (- -).
- **Last Read** – Displays the last monitor read date for that tank.
 - If there is no monitor associated with the tank or if no read date is available, a double dash displays.
- **Estimated Left (%)** – If a tank has a reading within the last 5 days, a percentage bar will show along with percentage amount.



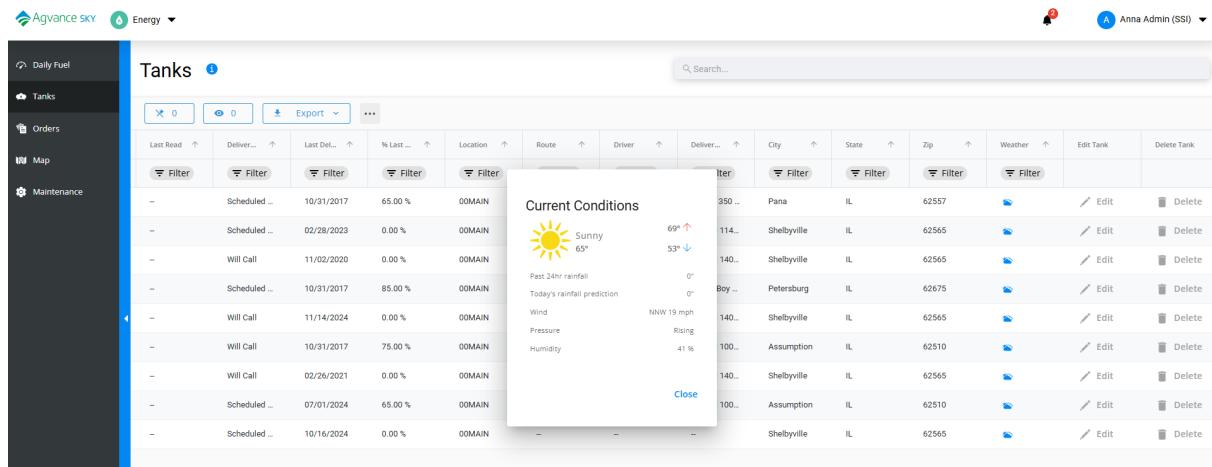
- *Very low/Critical, under 25%, will be seen as red.*
- *Low levels but not yet critical, 26% - 50% will be seen as yellow.*
- *Normal levels, 51% - 100%, will be green.*
- If a tank does not have a tank reading within the last 5 days, the cell will display a double dash (- -) or empty.

Note: The dotted line on the 80% level is to give a better reference based on propane fill % standards.

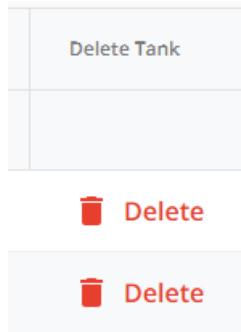
- **Delivery Type** – Displays the Delivery Type associated with the tank. This could be *Calendar Days, Scheduled*

Delivery, or Will Call.

- **Weather** – Selecting the **Weather** icon displays the local weather for that specific tank.



- **Delete Tank** – Delete a tank with validation prompts confirming the deletion. The user permission must be toggled on in SKY Admin to delete tanks.



For more information on how to use the *Tank* grid see, [Using Grids in Agvance SKY](#).

Selecting a Customer name opens the Overview page. To view more Customer details select the Customer name link on the *Tanks* tab to open that specific Customer's **SKY Customer Overview** page. Read more about the [SKY Customer Overview](#) page.

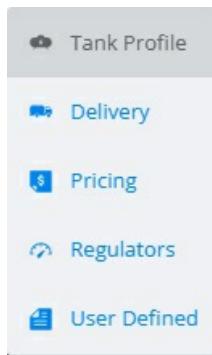
Add/Edit a Tank

To add a new tank from SKY Energy without redirecting back to windows Agvance, a Company Admin will need to toggle on the permission for *Add/Edit Tank* found at *Company Admin / Edit User* pencil icon. Select *Edit* from the grid on the *Tanks* page or on the *Tank Information* page to edit that *Tanks* information.

Note: Shared Agvance and Energy Force customers do not have the ability to **Add Tank**, **Edit** and **Delete Tanks** from SKY Energy. A notification on the *Daily Fuel* page states *SKY Energy is currently showing Agvance Data only*. Even if the *Admin / Feature* for *Add/Edit Tank* is toggled on, being a shared customer the action will be disabled.

Open **SKY Energy / Tanks** and navigate to the *New Tank* addition page by hovering over the blue + icon and select **New Tank**.

On the *New Tank* addition page, all fields will appear on open and sections expanded. The left navigation tree expands view upon hover and choosing a section will jump to that area of the form.



Tank Profile

Choose the appropriate *Location* (*Location ID*) from the drop-down. Start typing in this field to narrow down results

New Tank

Tank Profile

Location Customer* [Remove Customer](#)

Energy Billing Splits

Splits entered here will be used when invoicing deliveries. At least one customer is required to save the tank.

| | | |
|---------------------------------|----------------------|--|
| Customer Name Helen Hammond | Customer ID HamHe | Split (%) <input type="text" value="100"/> Remove from Split |
| Customer Name Barry Anderson | Customer ID AndBa | Split (%) <input type="text" value="0"/> Remove from Split |

Total Split %:
100

[+ Add Customer](#)

Rental Billing Splits

Splits entered here will be used for posting rent/lease invoices. At least one customer is required to save the tank.

| | | |
|---|----------------------|--|
| <input checked="" type="checkbox"/> Same as Energy Billing Splits | Customer ID HamHe | Split (%) <input type="text" value="100"/> Remove from Split |
| Customer Name Barry Anderson | Customer ID AndBa | Split (%) <input type="text" value="0"/> Remove from Split |

Total Split %:
100

[+ Add Customer](#)

| | |
|--|--|
| Billing Comments <input type="text" value="Helen Hammond"/> X | Description <input type="text" value="Serial Number*"/> X |
| 0 / 80 | |
| 0 / 80 | |

- **Location** – The *Location* name with *Location ID* below must be selected in order for *Add Customer* to appear active on the form.

Note: If fields are filled out before Location selection or Location selection changes, changes will remain

unless the change is a *Customer or Product*.

- **Add Customer** – Filter and choose the *Customer/Owner* from a list and choose **Select & Close**.
- **Energy Billing Splits** – Splits used for invoicing deliveries. Choose multiple customers (Up to 8 customers can be included in a split on a tank.) and allocate the *Split (%)* for each. Total must equal 100% for all in the *Total Split %* field. Remove or change customers by selecting- **Remove from Split** and **+Add Customer** in the *Energy Billing Splits* section.
Note: Splits do not show on the summary/collapsed view.
- **Rental Billing Splits** – Splits used for posting rent/lease invoices. Customer Names will populate from the *Energy Billing Splits* section, but can be edited by selecting **Remove from Split** and **+ Add Customer** or choose to check the *Same as Energy Billing Splits* box to keep the same customers and *Split (%)*. Total must equal 100% for all in the *Total Split %* field.
- **Billing Comments** – Optionally enter comments relating to the billing of the tank.
- **Description** – Provide more detailed information relating to the tank.
- **Owner** – This field populates when the Customer is added but can be changed.
- **Serial Number** – Enter the required serial number for the tank being added or edited. When saving, SKY Energy will validate the new number.
- **Tank Size** – Enter the required tank size.
- **Add Product** – Select **Add Product** to choose from a list of all Products is available in SKY Energy. The list can be narrowed down by selecting the **Filter** icon and entering a filter criteria by *Department ID or Name, Product Name or ID, Location or Classification* or search in the *Search Customers* bar located in the header. When typing, the grid will populate based on the text entered. Choose the **Ellipsis** at the top to *Reset Grid* from filtering or *Autofit Columns*.

| Product | Product |
|-------------------------------|---|
| + Add Product | Product Name Propane - Grain Dryer |
| | Product ID PropGD |
| | Product Location SSI - East (01EAST) |
| |  |

Delivery

| Delivery | |
|--|---|
| Route | Region |
| Driver | <input type="checkbox"/> Must Be First Stop |
| Address 0 / 40 | City 0 / 30 |
| Latitude 0 | Longitude 0 |
| Directions | Zip 0 |
| Visible on Work Orders & PDOs 0 / 250 | |

- **Route, Region and Driver** – Choose the appropriate *Route*, *Region* and *Driver* from the drop-downs. Start typing in this field to narrow down results.
- Note:** Inactive drivers should not display. Drivers in the list will only be drivers with email addresses so Orders can be emailed. This rule is set up in desktop Agvance.
- **Must Be First Stop** – Optionally check *Must Be First Stop* if this tank should be routed first.
- **Address, City, State, and Zip** – Enter the *Tank Address*, *City*, *State* and *Zip*.
- **Latitude and Longitude** – Enter the *Latitude* and *Longitude* tank location details when Adding/Editing a Tank.

| | |
|---------------------|----------------------|
| Latitude 39.4052 | Longitude 88.7927 |
|---------------------|----------------------|

- *Latitude* field
 - -90 to + 90 (up to 6 decimal places/8 characters total - numeric)
- *Longitude* field
 - -180 to +180 (up to 6 decimal places/9 characters total - numeric)
- **Directions** – Enter *Directions* to the tank that will be visible on Work Orders and Product Delivery Orders.

Usage

- **Delivery Type** – Choose one of the following selections from the dropdown.
 - **Scheduled Delivery**
 - **K-Factor** – Enter the required K-Factor for this *Delivery Type*.
 - **Heating Usage Factor** – Read only field that updates from the K-factor.
 - **Last Delivery Date** – Select the last date of delivery from the calendar that will determine with the next delivery date is due.
 - **Last Delivery Gauge** – Input the amount on the gauge from the last delivery.
 - **Last Delivery Amount** – Enter the amount from the last delivery.
 - **Last Delivery Truck Ticket** – Enter the Truck Ticket number from the last delivery.
 - **Update K-Factor** – Optionally select to update the K-Factor.

| | | | |
|--------------|--------------------------------------|---------------------------------|--|
| Usage | Delivery Type* Scheduled Delivery | K-Factor* | Heating Usage Factor 0 |
| | | Last Delivery Date 8/7/2025 | |
| | | Last Delivery Gauge 0 | Last Delivery Amount 0 |
| | | Last Delivery Truck Ticket 0 | <input type="checkbox"/> Update K-Factor |

- **Calendar Days**
 - **K-Factor** – Not required.
 - **Last Delivery Date** – Select the last date of delivery from the calendar that will determine with the next delivery date is due.
 - **Last Delivery Gauge** – Input the amount on the gauge from the last delivery.
 - **Last Delivery Amount** – Enter the amount from the last delivery.
 - **Last Delivery Truck Ticket** – Enter the Truck Ticket number from the last delivery.
 - **Update K-Factor** – Optionally select to update the K-Factor.

Usage

| | | | | |
|--------------------------|---------------------------|---------------------------------|--|--------------------------------|
| Delivery Type* | Calendar Days | K-Factor* | Heating Usage Factor 0 | Last Delivery Date 8/7/2025 |
| Last Delivery Gauge 0 | Last Delivery Amount 0 | Last Delivery Truck Ticket 0 | <input type="checkbox"/> Update K-Factor | |
| Start Month | Start Day | End Month | End Day | Delivery Days |

Add Row

- A Calendar Days section and table will be added to the bottom of the *Delivery Type* section.
 - Enter information for each Calendar Day delivery the *Start Month*, *Start Day*, *End Month*, *End Day*, and *Delivery Days*.
 - The **Add Row** button will add another row to the Calendar Days table.
 - The **Delete** button on the row will remove the row from the table. The first entry in the table can not be removed.
 - Input information will be used with the *Last Delivery Date* to determine when the next delivery is due.

- **Will Call**

Usage

| | | | | |
|--------------------------|---------------------------|---------------------------------|--|--------------------------------|
| Delivery Type* | Will Call | K-Factor* | Heating Usage Factor 0 | Last Delivery Date 8/7/2025 |
| Last Delivery Gauge 0 | Last Delivery Amount 0 | Last Delivery Truck Ticket 0 | <input type="checkbox"/> Update K-Factor | |

- **K-Factor** – Not required.
- **Last Delivery Date** – Select the last date of delivery from the calendar that will determine with the next delivery date is due.
- **Last Delivery Gauge** – Input the amount on the gauge from the last delivery.
- **Last Delivery Amount** – Enter the amount from the last delivery.
- **Last Delivery Truck Ticket** – Enter the Truck Ticket number from the last delivery.
- **Update K-Factor** – Optionally select to update the K-Factor.

Pricing

Pricing

| | | |
|---------------|----------------|---------------------|
| Default Terms | State Tax Code | Adjustment Tax Code |
|---------------|----------------|---------------------|

Budget Billing Info

| | | | |
|--|-------------------|---|------------------------|
| <input checked="" type="checkbox"/> Use Budget Billing | Cycle* Monthly | X | Amount (\$) \$75.00 |
|--|-------------------|---|------------------------|

Product Name
Monthly Budget Bill/Level Pay

Product ID
BB-LevPay

Product Location
SSI Farm Services - IL (00MAIN)



Rent/Lease

| |
|--------------------|
| Ownership Owned |
|--------------------|

- **Default Terms** – Choose from terms set up in Windows Agvance from the drop down.

- **State Tax Code** – Select the state from the drop down to apply the appropriate State Tax Codes.
- **Adjustment Tax Code** – Adjustments to the tax codes can be selected from the drop down.
- **Budget Billing Info** – If *Use Budget Billing* checkbox is selected, *Cycle*, *Amount (\$)*, and **Add Product** will be visible.
 - **Use Budget Billing** – This checkbox controls the visibility of additional fields seen below.
 - *Cycle* will be blank but fillable and *Amount* will default to \$0.00 when adding a tank or optionally edit the *Cycle* and *Amount* if editing a tank. Both fields are required when *Use Budget Billing* is checked.
 - **Budget Billing Product** – Defaults from *Setup / Preferences* in Windows Agvance or the *Tank* profile section in Energy Force, but may be changed if necessary. This product is used when posting Budget Bills.
 - Can be replaced by selecting the **Change Product** button, which will open the *Product Selection* overlay.
 - If no preference is setup, the **Add Product** button will be visible and required.
- **Rent / Lease** – Defaults to *Owned*. If changed to *Rent* or *Lease*, additional fields display for the section.
 - **Ownership** – Choose from *Owned*, *Rent*, or *Lease* (formerly radio buttons in Windows Agvance.)
 - **Add Product** – Select to choose a Product for the tank.
 - **Cycle** – Default value is blank but is fillable and a required field.
 - **Amount (\$)** – Defaults to \$0.00.
 - **Default Terms** – Choose from available terms in the drop down.
 - **Begin Date** – Select the beginning date from the date picker.
 - **End Date** – Select the ending date from the date picker.
 - **Lease Amount (\$)** – Input the lease amount.
 - **Lease Payments (\$)** – Enter lease payment amount.
 - **Net Lease Balance (\$)** – Enter the current Net Lease Balance.
 - **Payoff Amount (\$)** – Enter the payoff amount.
 - **Tank Cost (\$)** – Enter the tank cost.
 - **Depreciation Amount (\$)** – Enter a depreciation amount for the tank.
 - **Accumulated Depreciation (\$)** – If the depreciation amount has accumulated, enter that value.
 - **Net Tank Value (\$)** – Enter the net value for the tank.
 - **Rent/Lease State Tax Code** – Select the applicable code from the drop down.
 - **Rent/Lease Adjustment Tax Code** – Select the applicable code from the drop down.

Regulators

Regulators

[+ Add Regulator](#)

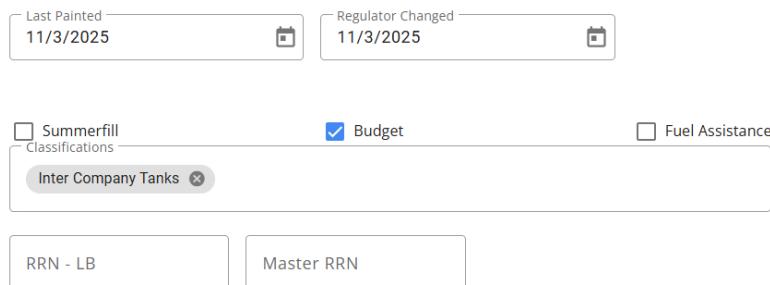
Selecting the **+ Add Regulator** Button will open the Regulator Search Overlay. Only regulators that are not currently associated with a tank will be displayed in the table. Multiple regulators may be selected.

Regulator information includes the *Regulator ID, Serial Number, Model, and Manufacturer*.

Selecting **Delete** removes the regulator from the *Add Tank* form and the **+ Add Regulator** displays.

User Defined

User Defined



Last Painted
11/3/2025

Regulator Changed
11/3/2025

Summerfill
Classifications

Budget

Fuel Assistance

Inter Company Tanks

RRN - LB

Master RRN

- *User Defined* fields set in windows Agvance can also be edited within SKY Energy. These fields can consist of up to 4 date pickers, 4 text inputs, and 4 checkboxes. Users may also define classifications.

Saving or Canceling

Select **Save New Tank** will save the tank and route the user back to the *Tanks* list page. A validation banner at the bottom of the screen lets the user know that the tank has successfully been saved.

- If any required inputs are empty when **Save New Tank** is selected, the validation banner will display at the top of the page, below the header, calling attention to required inputs.
 - Empty required inputs will also show in the Error state.
 - The Serial Number will be validated to make sure that an existing tank does not already have the same value.
 - The validation banner and error state of inputs will display until the user selects **Save New Tank** after entering required content.

Select **Cancel** to close out and return to the *Tanks* screen. If any field was populated a message displays stating the tank will not be saved. Select **Discard & Continue** to cancel the tank or **Go Back** to return to the *Add Tank* form.

Tanks Will Not Be Saved

If you leave this page without saving, any information entered for this tank will not be saved.

[Discard & Continue](#) [Go Back](#)