

Prescriptions

How to Import

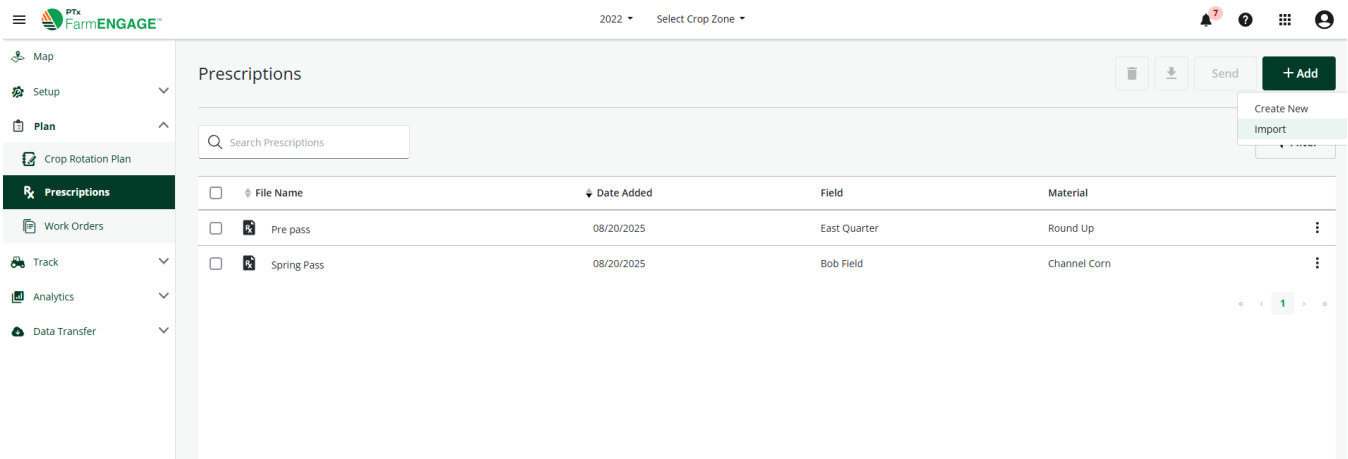
Navigate to Plan > Prescriptions:

Importing Prescriptions

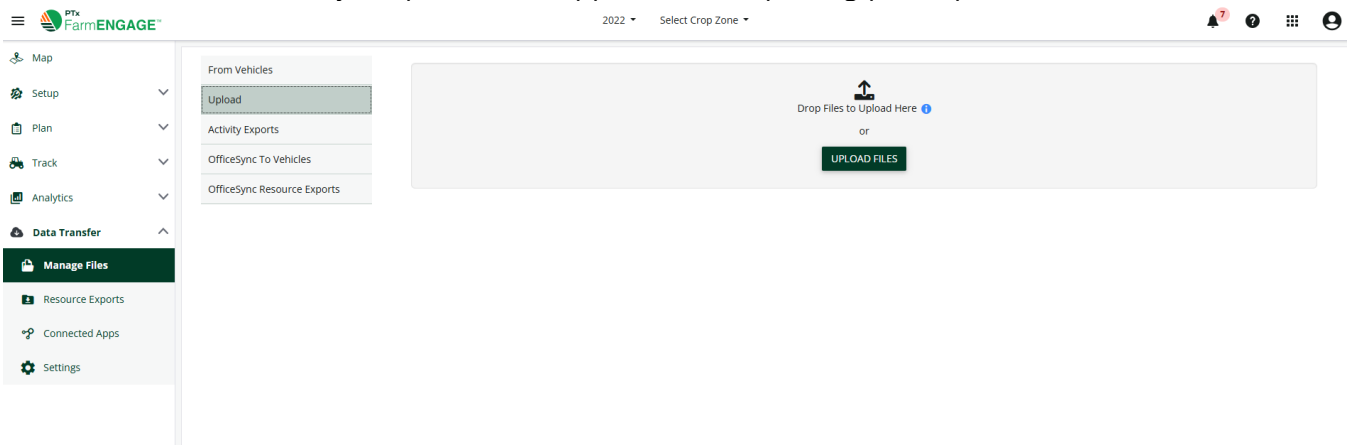
1. Click on the "+ Add" drop down > Import
2. Select the prescription file you would like to import
 - a. Note – only Shapefiles are supported for importing prescription files currently
3. Fill out or change any fields in the import prescription page
 - a. If the field is already in the system, this will automatically populate
 - b. Select the correct material for the prescription and the corresponding unit of measure
 - c. Designate which column in the file corresponds to the rate

The screenshot shows the 'Import Prescription' form in the PTx FarmENGAGE interface. The left sidebar contains navigation options: Map, Setup, Plan, Crop Rotation Plan, Prescriptions (highlighted), Work Orders, Track, Analytics, and Data Transfer. The top header shows the year 2025 and a 'Select Crop Zone' dropdown. The form itself has five input fields: 'File Name' (containing 'CloseRanch_South_FenceRow_shp'), 'Field' (containing 'Fence Row'), 'Material' (a dropdown with 'Select a Material'), 'Rate Column' (a dropdown with '11-52-0'), and 'Rate Units' (an empty dropdown). Below these fields are three buttons: 'Cancel', 'Send to Vehicles', and 'Save'.

4. Click "Save" to add the prescription to your org
5. You will see the imported file in your list.
6. Click on the prescription to see the details and Send History



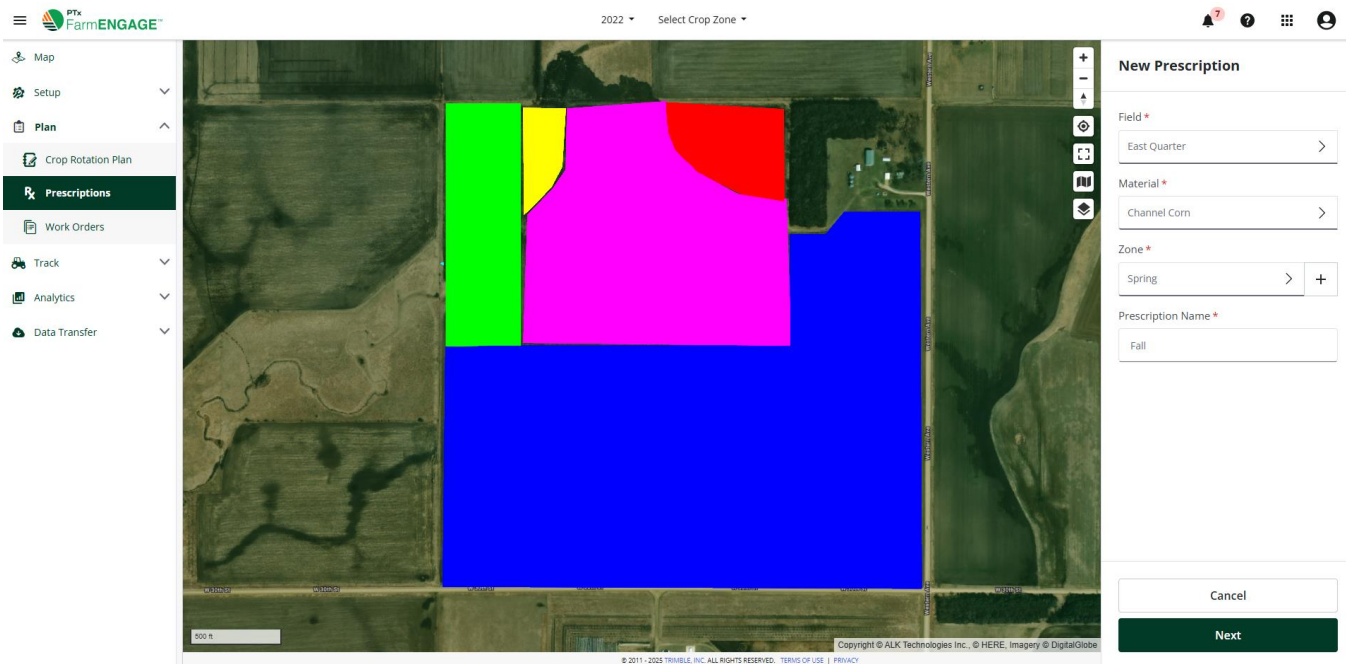
7. You can also upload prescription files from the Data Transfer section. Select Manage Files from the Data Transfer dropdown
8. Click Upload to import a prescription file
9. Select the file to upload
 - a. Note - only Shapefiles are supported for importing prescription files



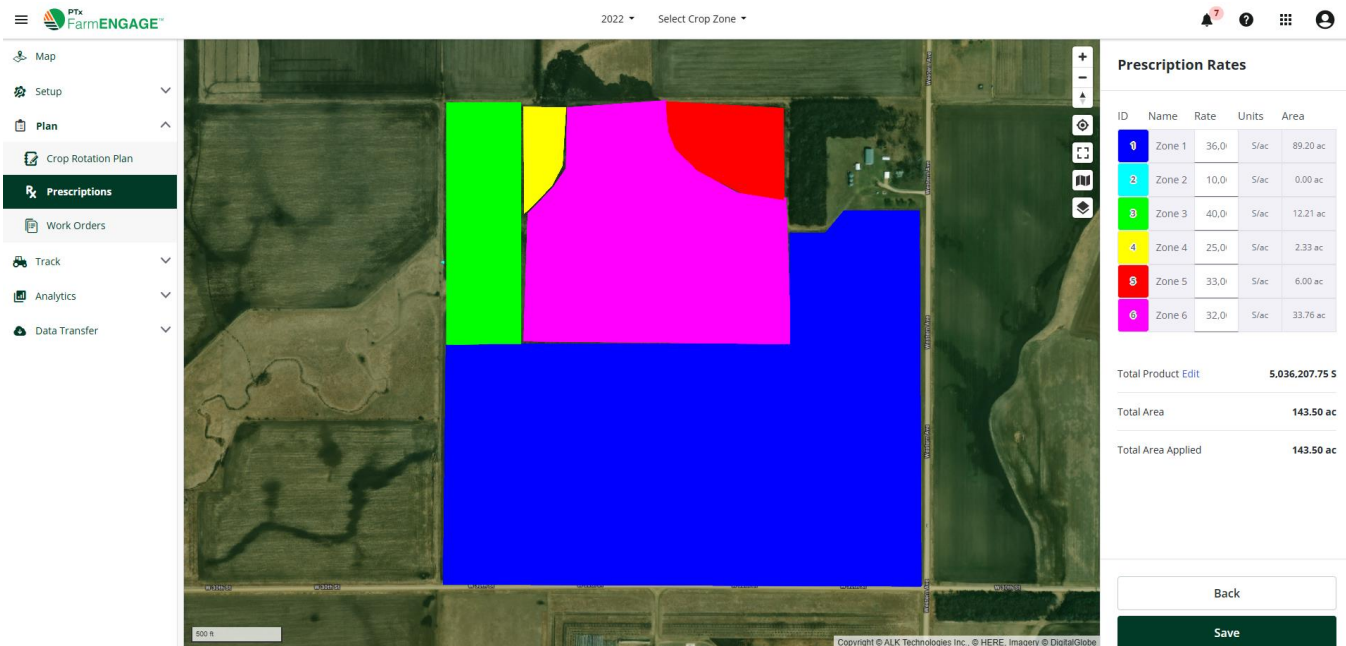
How to Create a Prescription

Navigate to Plan -> Prescriptions OR Fields -> Select a Field -> Field Manager

1. Select the "+Add" button
2. Select "Create New"
3. Select the field, material, management zone and enter the prescription name then click Next



4. Enter the prescription rates for each zone then select next to create the prescription
 - a. You can see the total product, area, and area applied at the bottom of the side panel



How to Send

Navigate to Plan > Prescriptions:

How to Send Prescriptions

1. In the final step of importing a prescription you have the option to "Send to Vehicles"
 - a. Select a Vehicle or an API connection to send to
- OR
2. Click on a prescription in the prescriptions list
3. Scroll to the bottom of the details panel
4. Click "Send to Vehicle"
 - a. Select a Vehicle or an API connection to send to
5. Note – You cannot delete a prescription from a display once the display has received it. You can delete a prescription in the Pending status to stop it from being received by the display.

The screenshot shows the PTx Trimble software interface. On the left is a sidebar with navigation options: Map, Setup, Plan, Crop Rotation Plan, Prescriptions (highlighted), Work Orders, Track, Analytics, and Data Transfer. The main area is titled 'Prescriptions' and contains a search bar, a table of prescriptions, and a 'Filter' button. The table has columns for File Name, Date Added, Field, and Material. One prescription is listed: 'Davis Prescription' with a date of '06/18/2025', field 'Fence Row', and material 'Chemical Mix'. To the right of the table is a details panel showing a map of the field with a red prescription area. Below the map is a 'Rates' table with columns for Color, Rate (gal/ac), Area (ac), and Total (gal). The table shows a red area with a rate of 5.00 gal/ac, an area of 13.25 ac, and a total of 66.24 gal. Below the rates table is a 'Totals' section showing 'Total Product' as 66.24 gal, 'Total Area' as 13.25 ac, and 'Total Area Applied' as 13.25 ac. At the bottom of the details panel is a 'Send To Vehicle' button and a trash icon.

File Name	Date Added	Field	Material
Davis Prescription	06/18/2025	Fence Row	Chemical Mix

Color	Rate (gal/ac)	Area (ac)	Total (gal)
Red	5.00	13.25	66.24

Totals	
Total Product	66.24 gal
Total Area	13.25 ac
Total Area Applied	13.25 ac

Details

Material
Chemical Mix

Field
Fence Row

Date Added
06/18/2025, 12:25 PM

Send To Vehicle

Send History and Status

You can view Send History and the status of the prescriptions.

1. Select the Prescriptions page under the Plan dropdown
2. Select the prescription that you want to view so that the side bar appears
3. Click on the Send History tab on the side bar to view where the prescription has been sent and it's current status
4. The status of the prescriptions will appear in the Send History

- a. Pending Status = prescription has been sent but the display has not yet been turned on or connected to the internet to receive the file

Download Prescriptions

1. Select the Prescriptions page under the Plan dropdown
2. Select the 3 dots on the right for the prescription you want to download
3. Select the file type you want to download and click select

Color	Rate (\$/ac)	Area (ac)	Total (\$)
Green	36,000.00	89.20	3,211,206.23
Red	10,000.00	0.00	25.01
Dark Green	40,000.00	12.21	488,544.06
Brown	25,000.00	2.33	58,157.27
Light Green	33,000.00	6.00	197,882.78
Dark Brown	32,000.00	33.76	1,080,392.40

4. Select the data elements you would like included in the file name and in which order you want them to appear
5. When the export is complete, there will be hyperlink named "Download Files"
6. Click on Download Files to download

PTx FarmENGAGE

2022Select Crop Zone

7

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Map

Setup

Plan

Crop Rotation Plan

Prescriptions

Work Orders

Track

Analytics

Data Transfer

Prescriptions

Search Prescriptions

1 item is selected. Clear selection.

Filter

	File Name	Date Added	Field	Material	
<input checked="" type="checkbox"/>	Fall	08/20/2025	East Quarter	Channel Corn	
<input type="checkbox"/>	Pre pass			Round Up	
<input type="checkbox"/>	Spring Pass			Channel Corn	

Fall

DETAILSSEND HISTORY

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Rates

Color	Rate (\$/ac)	Area (ac)	Total (\$)
	36,000.00	89.20	3,211,206.23
	10,000.00	0.00	25.01
	40,000.00	12.21	488,544.06
	25,000.00	2.33	58,157.27
	33,000.00	6.00	197,882.78
	32,000.00	33.76	1,080,392.40

Totals

Total Product	5,036,207.75 S
Total Area	143.50 ac
Total Area Applied	143.50 ac

Details

Material

Export Complete

[Download Files](#)

OK