

## Importing Spray Recommendations to Geofolia

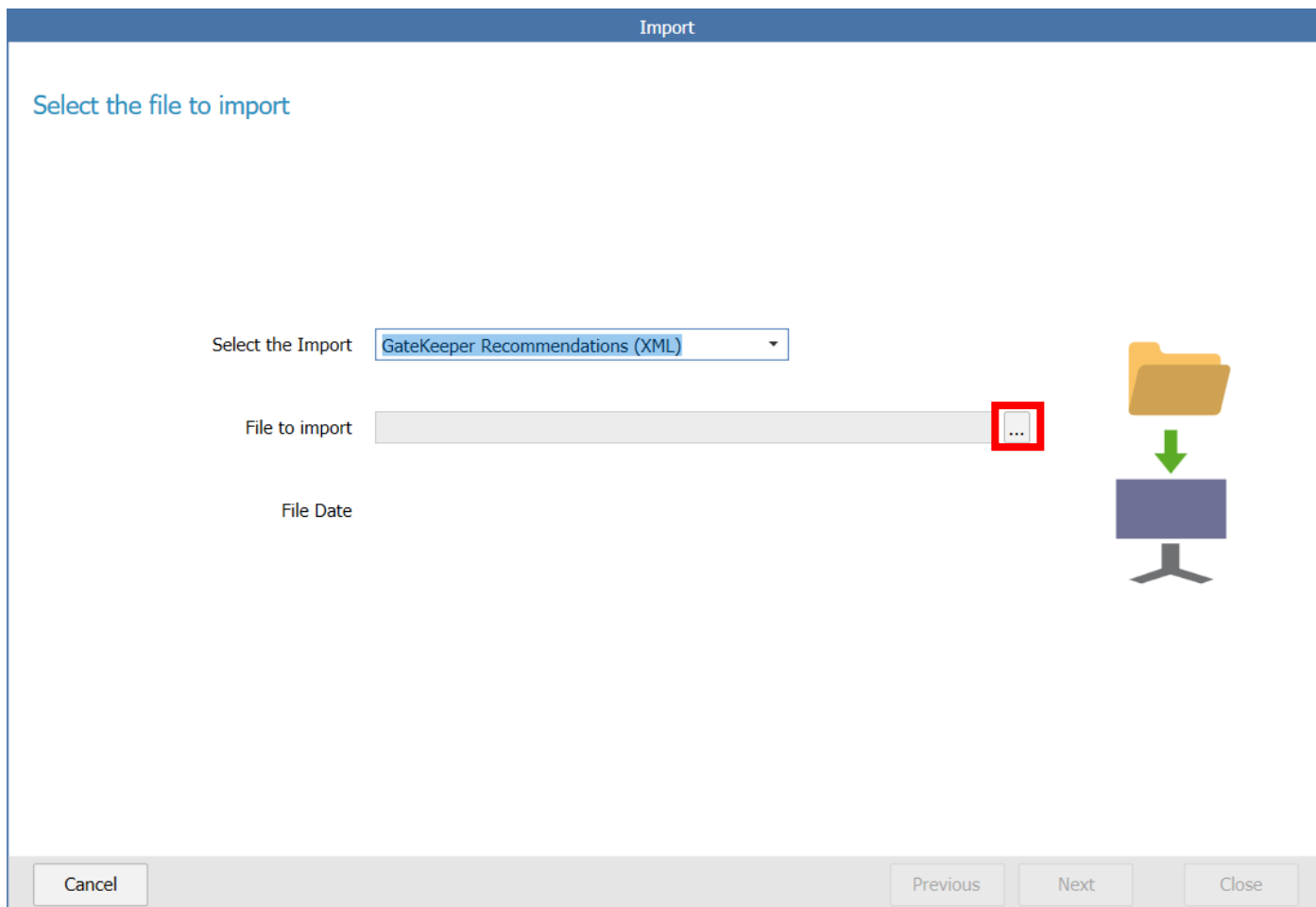
1. The **.xml** file(s) received from your agronomist will contain the information needed for your spray recommendations. Ensure you have downloaded them to a known location on your computer. You may also have received a **PDF** from your agronomist – this is the spray recommendation print out.
2. The steps detailed below are applicable if you have already entered your field information into Geofolia that matches the agronomist's information such as Farm Name, Field Name and Field Reference. This allows the information to be matched to the correct field.
3. In Geofolia, ensure that the correct farm and year are selected for the import and then click on Activities Log.

The screenshot shows the Geofolia 2021 v2 interface. The 'Crop Rotation 2016' window is active. The 'Farm(s)' dropdown is set to 'Pear Agri' and the 'Crop Year' is set to '2016'. The 'Activities Log' button is highlighted with a red box. Below the toolbar, there is a table with columns: Field Name, Field Reference, Area (Ha), Map Area (Ha), Crop 2016, Variety, Crop 2015, NVZ Region, and RLR Map Field No. The table contains 6 rows of data for various fields like Bridge Close, Eight Acre, Ford Meadows, etc. Below the table, there are summary statistics: Selection / Total : 1 / 6, 2.39 / 20.47, 0.00 / 0.00. The bottom section shows a form for field details, including Field Name (Bridge Close), Field Reference (564), Area (2.39 Ha), Map Area, Soil Type, NVZ Region, and Type of protection.

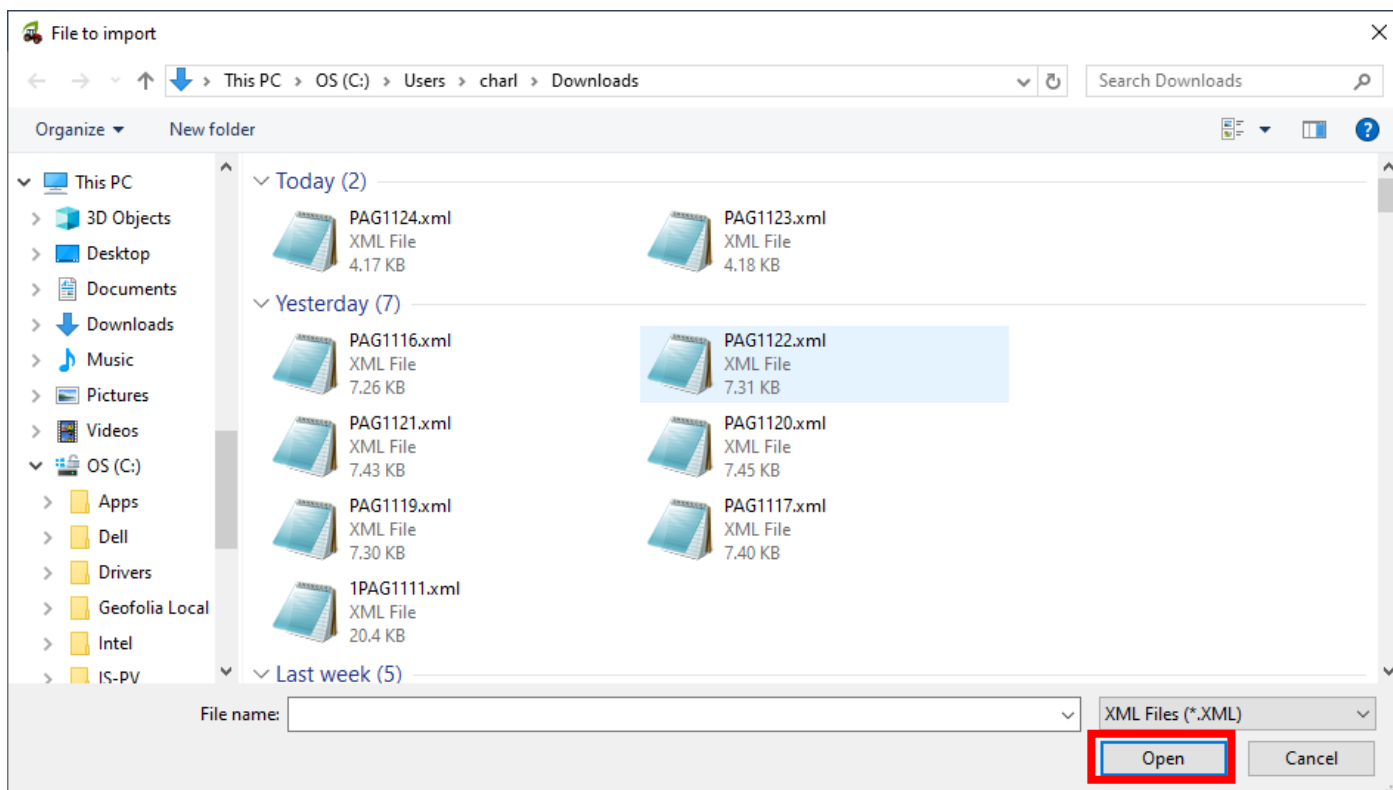
4. In the Activities Log screen click on Import Activities and Gatekeeper (XML).

The screenshot shows the Geofolia 2021 v2 interface with the 'Activities Log 2016' window active. The 'Import Activities' and 'GateKeeper (XML)' buttons are highlighted with a red box. Below the toolbar, there is a table with columns: Date, Activity, Start time, End time, Time (h), Status, Reason, Crop, Farm, and Cultivated Area (Ha). The table contains one row of data: 16/09/2021, 00:00, 00:00, 00:00, Status: green checkmark, Reason: empty, Crop: empty, Farm: empty, Cultivated Area (Ha): 0.00. Below the table, there are summary statistics: Total, 00000:00, 0.00. The bottom section shows a form for field details, including Field, Type, Crop, Variety, Type of Area, Cultivated Area (Ha), and Stage.

5. Make sure the GateKeeper Recommendations (XML) is selected in the first drop-down box. Then click on the ... button to browse for the xml file mentioned in step 1 of these instructions.



6. Select the xml file you want to import and click Open.



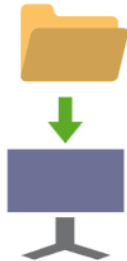
7. Click Next.

Select the file to import

Select the Import GateKeeper Recommendations (XML)

File to import C:\Users\charl\Downloads\PAG1119.xml

File Date 15/09/2021



Cancel

Previous

Next

Close

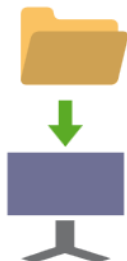
- In the Fields Association screen, the Imported Fields will show in the left column and the fields that have been matched to those in Geofolia will show in the right column. Confirm you are happy with the matching and click Next. Assuming the field information is setup correctly as per step 2 in these instructions, the matching should work perfectly.

Fields Association

This step allows the association of imported fields with existing fields of the Crop rotation. The "Create" option will create a new field and the "Empty" option will not import the field.

Replace the « Create » with the « Empty » option

Imported Field	Field Geofolia
2.39Ha - 564 - Bridge Close - Pear Agri - Main Crop	2.39Ha - Barley Winter - 564 - Bridge Close - Pear Agr
3.60Ha - 567 - Eight Acre - Pear Agri - Main Crop	3.60Ha - Barley Winter - 567 - Eight Acre - Pear Agri -
4.08Ha - 578 - Middle Signals - Pear Agri - Main Crop	4.08Ha - Barley Winter - 578 - Middle Signals - Pear A



Cancel

Previous

Next

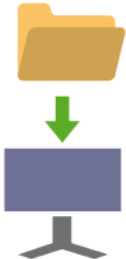
Close

9. In the Activities Association screen, it should show as below with the activity in Geofolia being that of Spraying. Click Next.

GateKeeper Recommendations (XML) Import

### Activities Association

Activity Imported	Activity Geofolia
Fieldman Farmer Import	Spraying



Cancel Previous **Next** Close

10. In the Inputs Association screen, the imported input will show in the left column and its type in the middle column. If a match is found in Geofolia then it will display in the right column. You can edit the right column by clicking in it and searching then selecting a different input. Where there is more than one product with the same name, make sure that you select the correct one by the MAPP number.

## Inputs Association

Imported Input	Type	Geofolia Input			
Adigor - Miscellaneous - L	PPPs	Adigor (A0522) - Adjuvants - L			
		3C Chlormequat 750	⚠	Growth Regulators	L
		A20078F	⚠	Fungicides	L
		Abringo	⚠	Fungicides	L
		Absolute	⚠	Herbicides	kg
		Adigor (A0522)		Adjuvants	L
		Ally Express	⚠	Herbicides	kg
		Alto Elite	⚠	Fungicides	L
		Amistar	⚠	Fungicides	L
		Amphore Plus	⚠	Fungicides	L
		<a href="#">Add...</a>			

Cancel

Previous

Next

Close

11. The Import Log screen will give you a summary and you need to make sure that it is showing green ticks to confirm the import was successful. If there are any red crosses showing, then the import was unsuccessful and information about why can be found by clicking on Report. Click Close to return to the Activities Log screen where the imported recommendation(s) will now be showing.

## Import Log

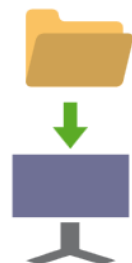
File PAG1119.xml was imported

Field :

- ✓ 3 Records were updated
- ✓ 0 Record was imported

Activity :

- ✓ 1 Record was imported



Click the button to consult the details


Report

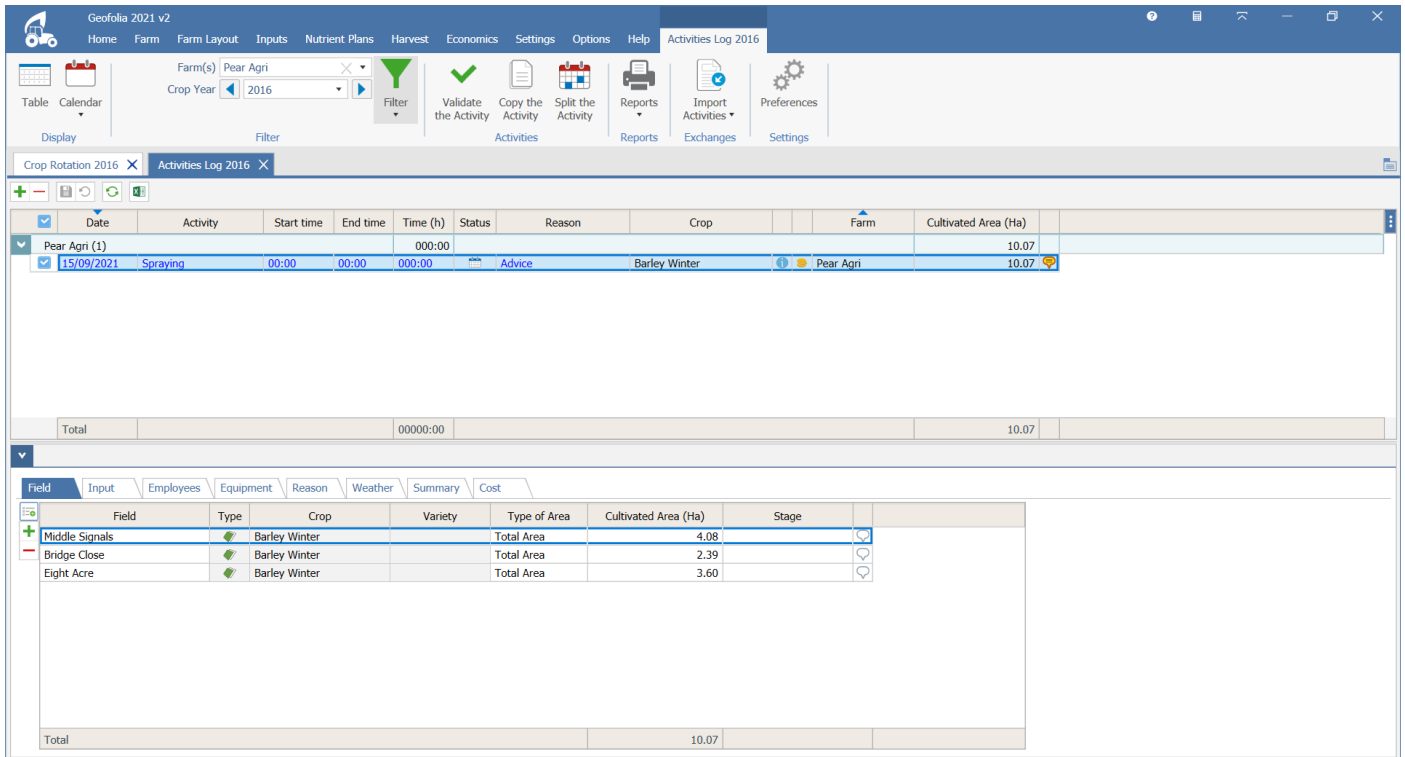
Cancel

Previous

Next

Close

12. The Activities Log screen will now show the imported recommendation as an activity. Selecting the activity will then display the more detailed information below. The Reasons and Comments from the spray recommendation will appear under the Reason and Summary tab respectively. The spray recommendation number can also be seen on the Summary tab or double clicking on the  at the end of the activity row.



Date	Activity	Start time	End time	Time (h)	Status	Reason	Crop	Farm	Cultivated Area (Ha)
15/09/2021	Spraying	00:00	00:00	000:00	...	Advice	Barley Winter	Pear Agri	10.07

Field	Type	Crop	Variety	Type of Area	Cultivated Area (Ha)	Stage
Middle Signals	Barley Winter			Total Area	4.08	
Bridge Close	Barley Winter			Total Area	2.39	
Eight Acre	Barley Winter			Total Area	3.60	
Total					10.07	

Field (3)	Type	Crop	Variety	Type of Area	Cultivated Area (Ha)	Stage
Middle Signals	Barley Winter			Total Area	4.08	
Bridge Close	Barley Winter			Total Area	2.39	
Eight Acre	Barley Winter			Total Area	3.60	
Total					10.07	

Description	Time (h)
Spraying	000:00

Input (1)	Amount	Unit
Adigor (A0522)	0.50	L /Ha

Employees	Time (h)
	000:00

Weather

Equipment

Comment
PAG1119.

13. You can then add the relevant information once the job is completed either on the desktop program or on the mobile app. This includes the actual amount used, the operator, the machine, the weather, and any comments required. To 'complete' the activity, click on the green Validate the Activity button.

The screenshot shows the Geofolia 2021 v2 software interface. The 'Reports' button in the top toolbar is highlighted with a red box. The main window displays a table of activities for 'Pear Agri' in 2016. The table has columns for Date, Activity, Start time, End time, Time (h), Status, Reason, Crop, Farm, and Cultivated Area (Ha). A single activity is listed: '15/09/2021 Spraying' with a status of 'Advice' and a cultivated area of 10.07 Ha. Below the table, there are tabs for 'Field', 'Input', 'Employees', 'Equipment', 'Reason', 'Weather', 'Summary', and 'Cost'. The 'Summary' tab is active, showing details for the 'Spraying' activity, including input 'Adigor (A0522)' at 0.50 L/Ha, and a list of fields: Middle Signals (4.08 Ha), Bridge Close (2.39 Ha), and Eight Acre (3.60 Ha).

14. You can also generate a Worksheet and Work Plan by selecting these from the Reports button.

This screenshot shows the same Geofolia 2021 v2 interface as above, but with the 'Reports' dropdown menu open. The 'Worksheet' and 'Work Plan' options are highlighted with a red box. The background table and summary details remain the same as in the previous screenshot.