

# Managing Fence Lines

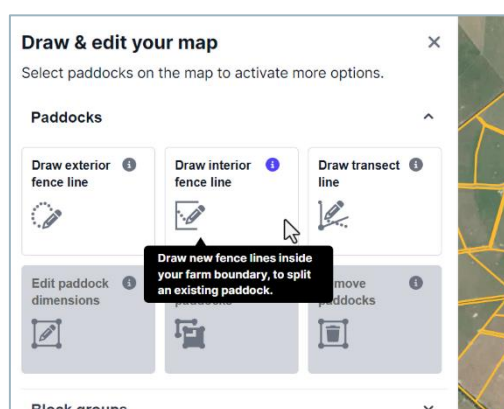
In this video, you will learn how to manage fence lines on the FarmIQ map.

Separating your paddocks by drawing fences will allow you to record paddock areas, manage individual paddock histories and more.

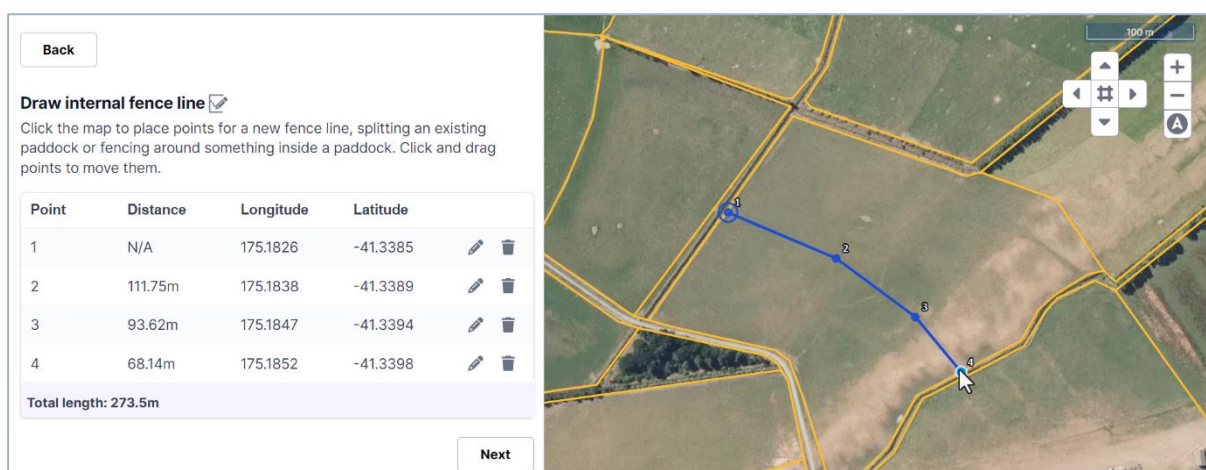
To draw your fences, use the **Draw interior fence line** tool.



Click **Draw & edit...**



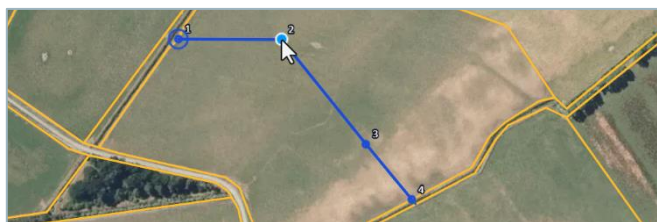
... then **Draw interior fence line**.












Now draw the fence by clicking on an existing fence line where the new fence starts.

Then, click the map everywhere the fence line changes direction.


Place the last point on an existing fence line where you want to finish.



If you're not happy with a point on the line, you can move it...

Point	Distance	Longitude	Latitude	
1	N/A	175.1826	-41.3385	 
2	98.19m	175.1838	-41.3385	  
3	127.53m	175.1847	-41.3394	 
4	68.14m	175.1852	-41.3398	 

Total length: 293.9m



... or delete it.

You can add a point to your fence by clicking and holding the existing line then move the new point to where you want it to go.

When you are happy with the fence line you have drawn, click **Next**.

If the fence touches more than one paddock, you will need to confirm which one you want to split.

Total length: 283.9m

Your fence line passes through multiple paddocks  
Please select the paddock you would like to split

Select paddock


S4

Plain









S7

Next

Select the correct paddock.

**Draw internal fence line** 


Click the map to place points for a new fence line, splitting an existing paddock or fencing around something inside a paddock. Click and drag points to move them.

Point	Distance	Longitude	Latitude	
1	N/A	175.1826	-41.3385	 
2	114.06m	175.1839	-41.3387	 
3	101.74m	175.1847	-41.3394	 
4	68.14m	175.1852	-41.3398	 

Total length: 283.9m

Your fence line passes through multiple paddocks  
Please select the paddock you would like to split

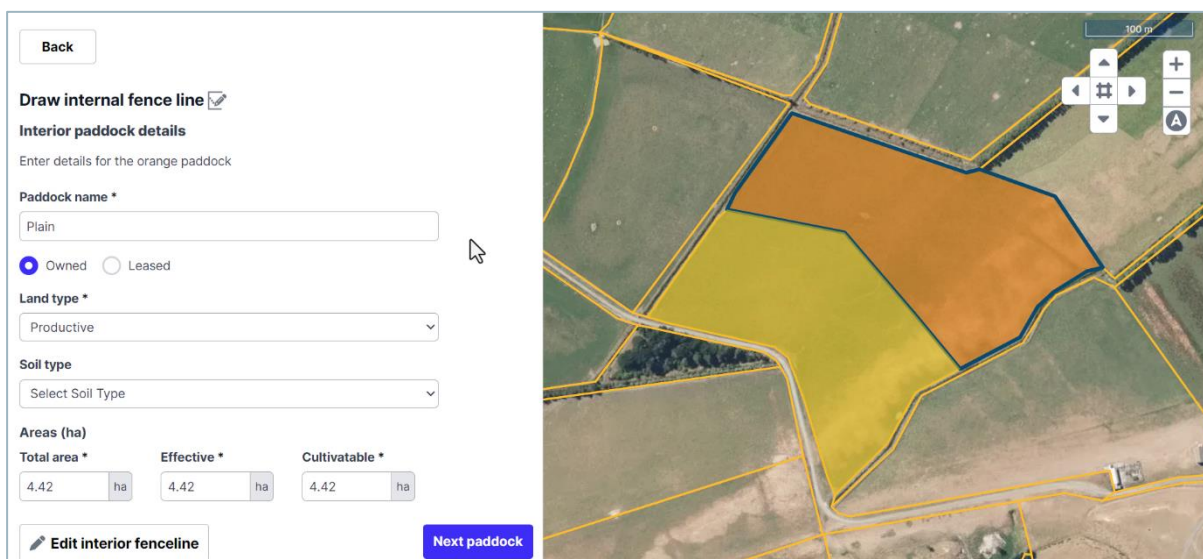
Next



It will be highlighted green.

Then click **Next**.

The new paddocks are shaded orange and yellow.



**Back**

**Draw internal fence line**

**Interior paddock details**

Enter details for the orange paddock

**Paddock name \***

Plain

☒ Owned ☐ Leased

**Land type \***

Productive

**Soil type**

Select Soil Type

**Areas (ha)**

**Total area \*** 4.42 ha

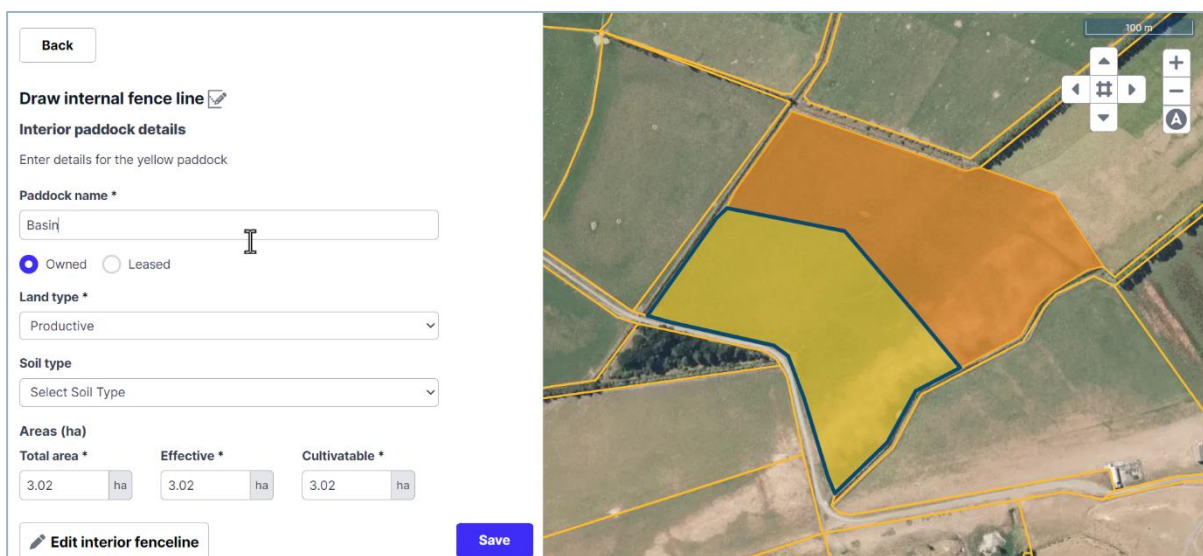
**Effective \*** 4.42 ha

**Cultivable \*** 4.42 ha

**Edit interior fenceline** **Next paddock**

Enter the **Paddock name** and select **Land type** for the orange paddock.

When you are done, click **Next paddock...**



**Back**

**Draw internal fence line**

**Interior paddock details**

Enter details for the yellow paddock

**Paddock name \***

Basin

☒ Owned ☐ Leased

**Land type \***

Productive

**Soil type**

Select Soil Type

**Areas (ha)**

**Total area \*** 3.02 ha

**Effective \*** 3.02 ha

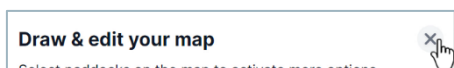
**Cultivable \*** 3.02 ha

**Edit interior fenceline** **Save**

... and enter the details for the yellow paddock.

You can also change other paddock details. The two paddocks cannot have the same name.

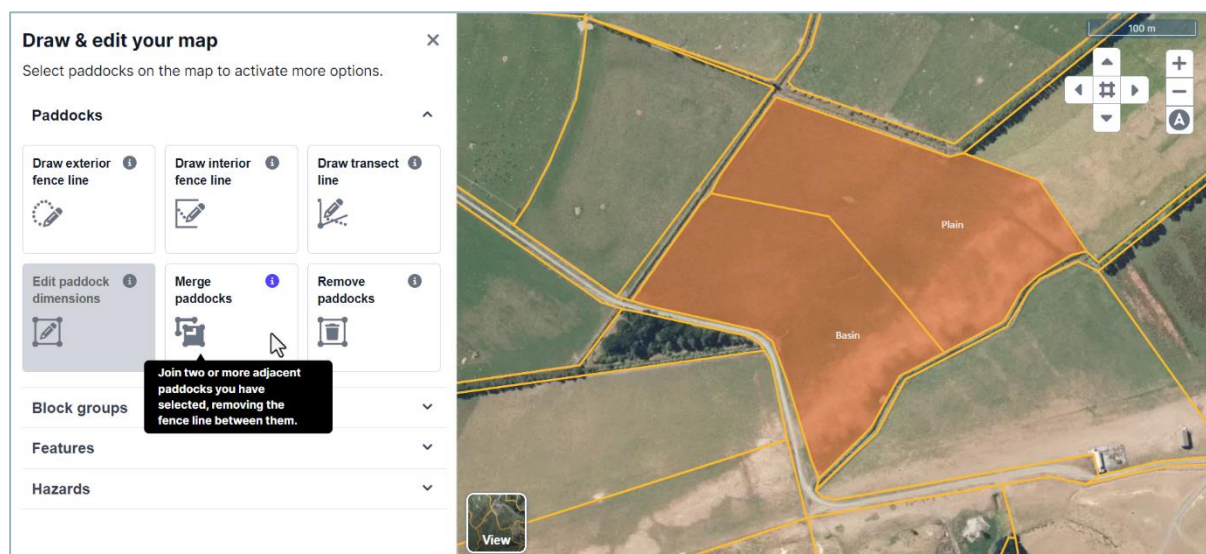
To finish the fence line, click **Save**.



When you are finished drawing your fences, close Draw & edit.



If you need to remove an interior fence line, you can merge it into an adjacent paddock or paddocks.



To merge paddocks, click **Draw & edit**, and click the paddocks you want to merge.

Click **Merge paddocks**.



You can adjust the details for the merged paddock and click **Save**.



The selected paddocks are now merged into a single paddock and the fences separating them have disappeared.

You now know how to manage your fence lines, separate your paddocks and how to merge paddocks back together.