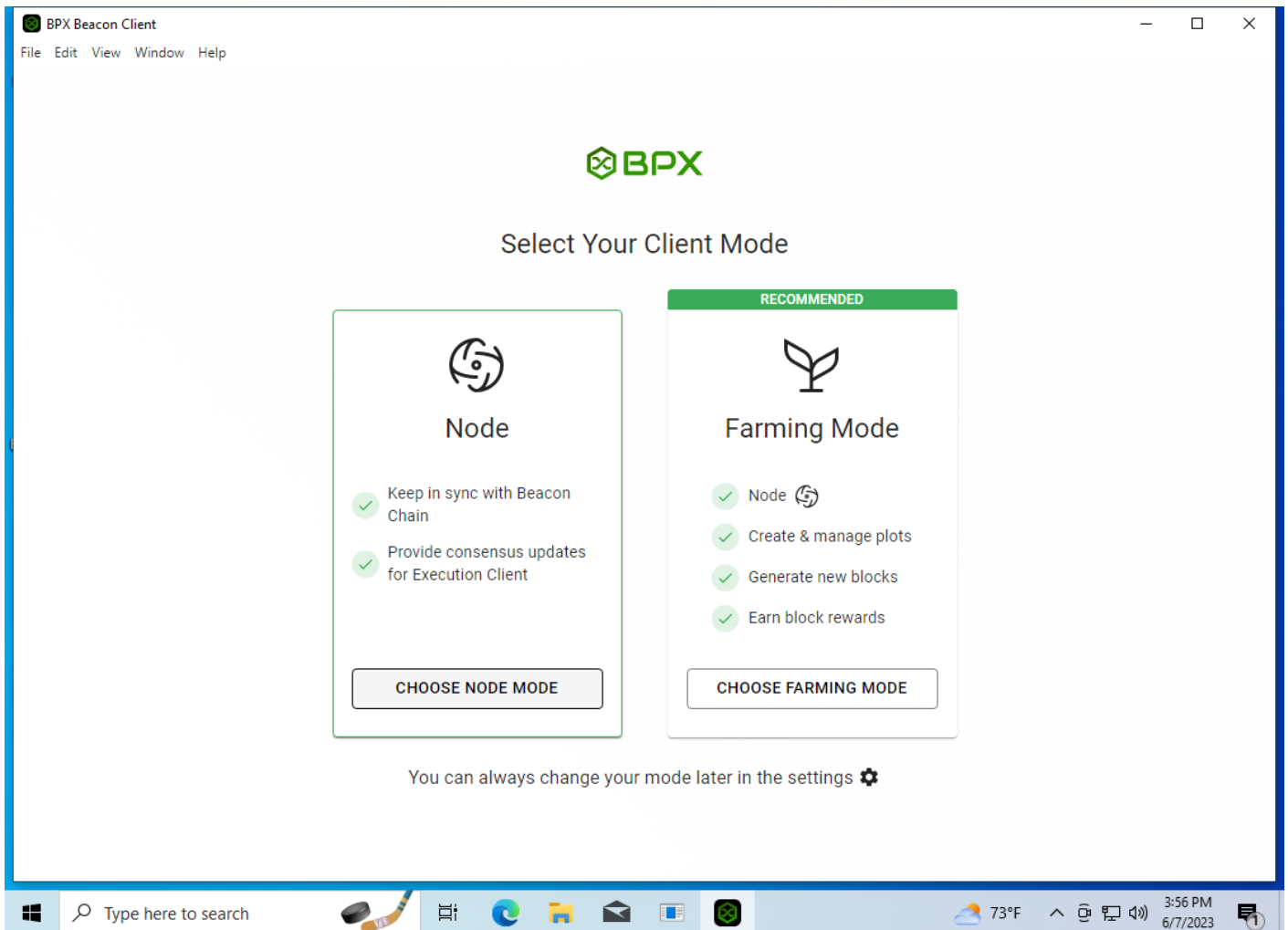


Farming BPX on Windows

1. To start farming BPX, you need a fully synchronized full node. If you don't have one, [follow all the steps of this tutorial](#), but in the step shown in the screenshot below, choose the **Farming Mode** instead of **Node Mode**. Then, proceed directly to the **Step 4**.



2. If you already have a running full node, go to **Settings** and change the operating mode to **Farming**.



Beacon

Beacon Client

Status ?

Synced

Connection Status

Connected

Network Name

mainnet

Peak Height

77,927

Last Block Time ?

June 8, 2023 11:10 AM

Difficulty

18

VDF Sub Slot Iterations

27,262,976

Total Iterations ?

58,972,370,675

Estimated Network Space ?

131.374 PiB

Blocks

Search block by header hash



Header Hash	Height	Time Created	State
0x15b513d294a3eb75062cbf978bec7618b09f8cfdeb...		June 8, 2023 11:10 AM	Unfinished
0x6d1a38ba1260ac92b2e4969573ef29961b1e84f6cef...	77,927		Finished
0x9c499ce7cdb53b4cdd0b151faf852f75dfa73d9fe115...	77,926	June 8, 2023 11:10 AM	Finished

Activate Windows

Go to Settings to activate Windows.



Settings

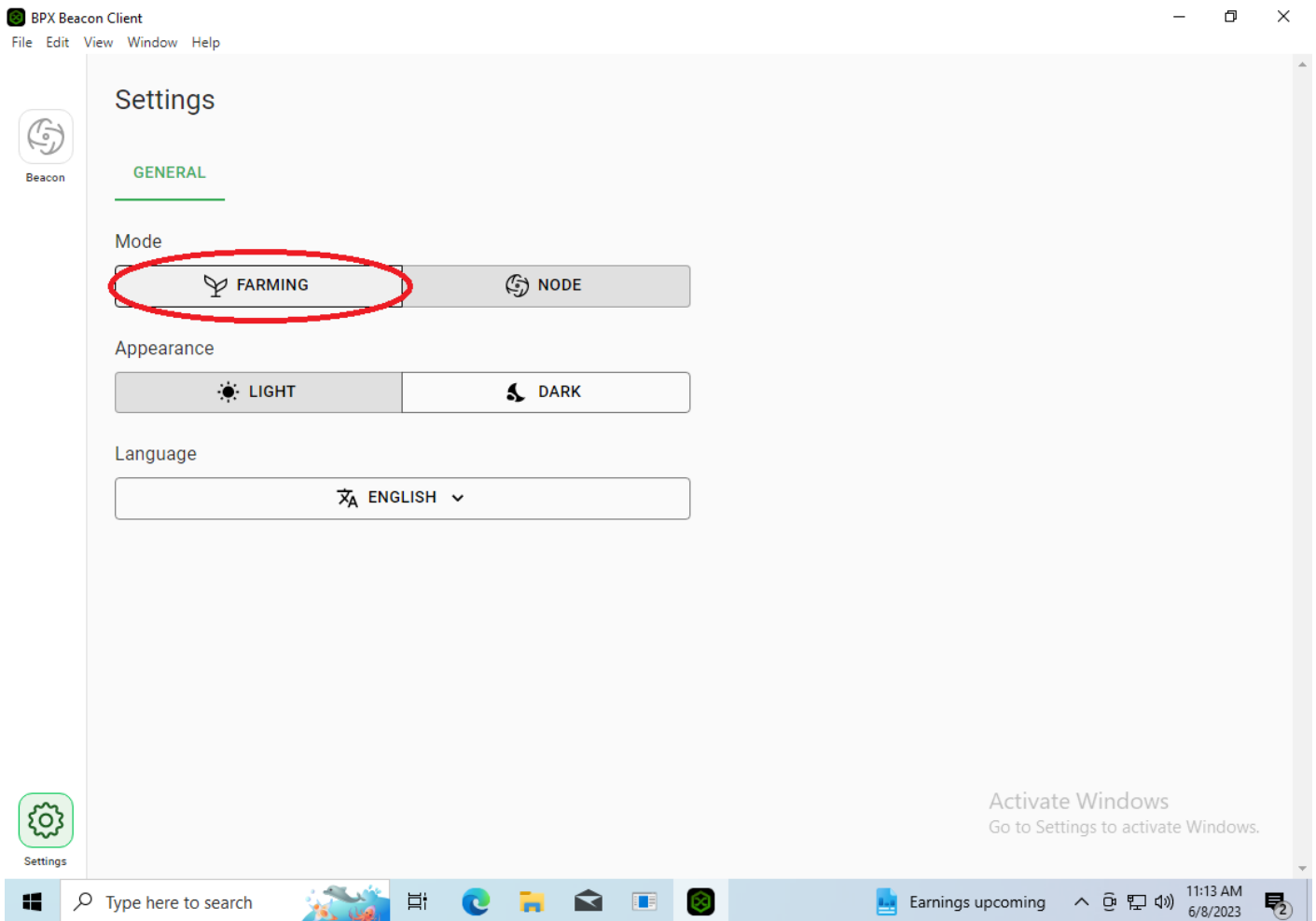


Type here to search



65°F Partly sunny

11:11 AM
6/8/2023



3. Wait for the additional processes required for farming to start. Allow the Windows Firewall to open the required port, just like during the client installation.



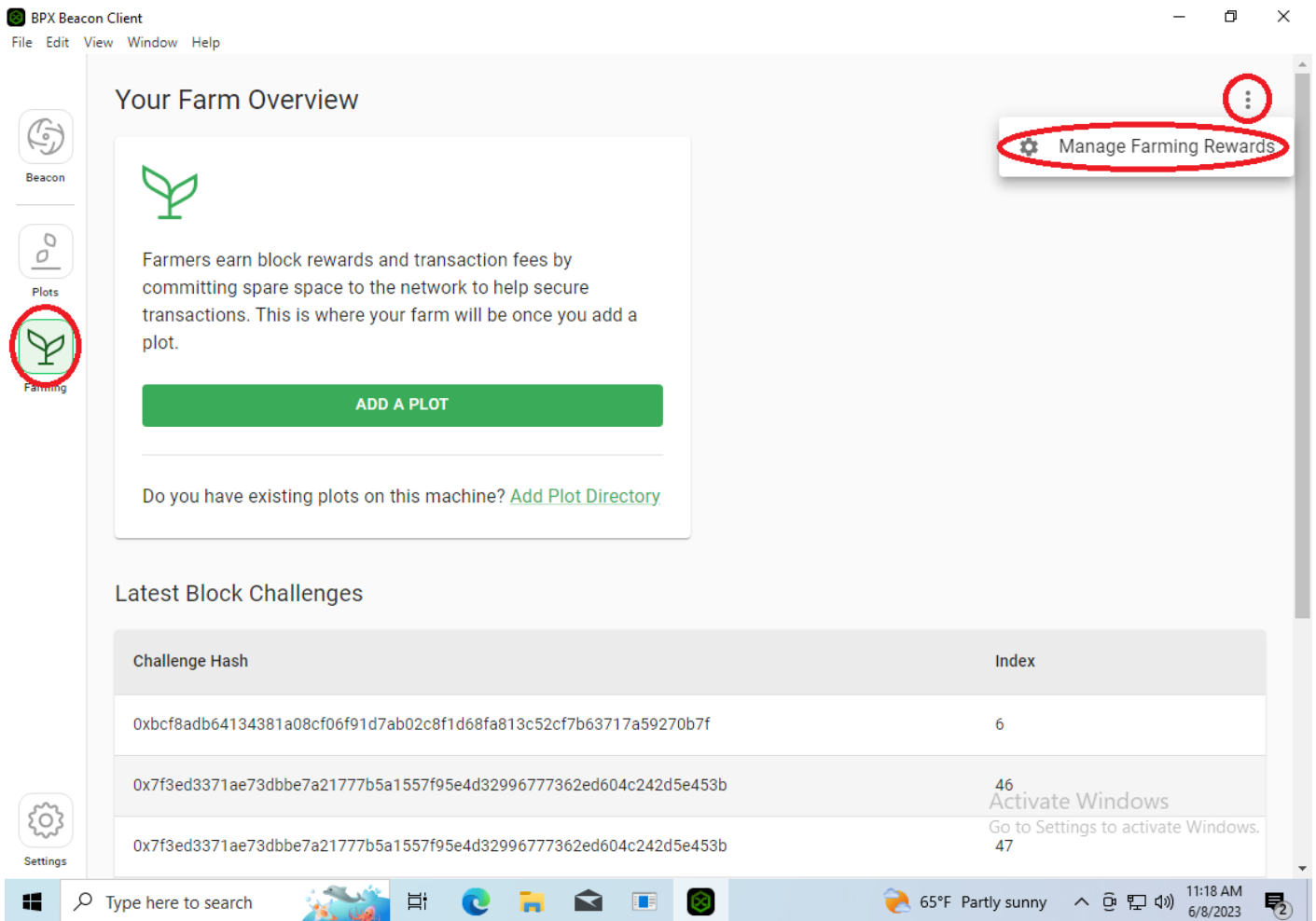
Starting services

Farmer
Harvester

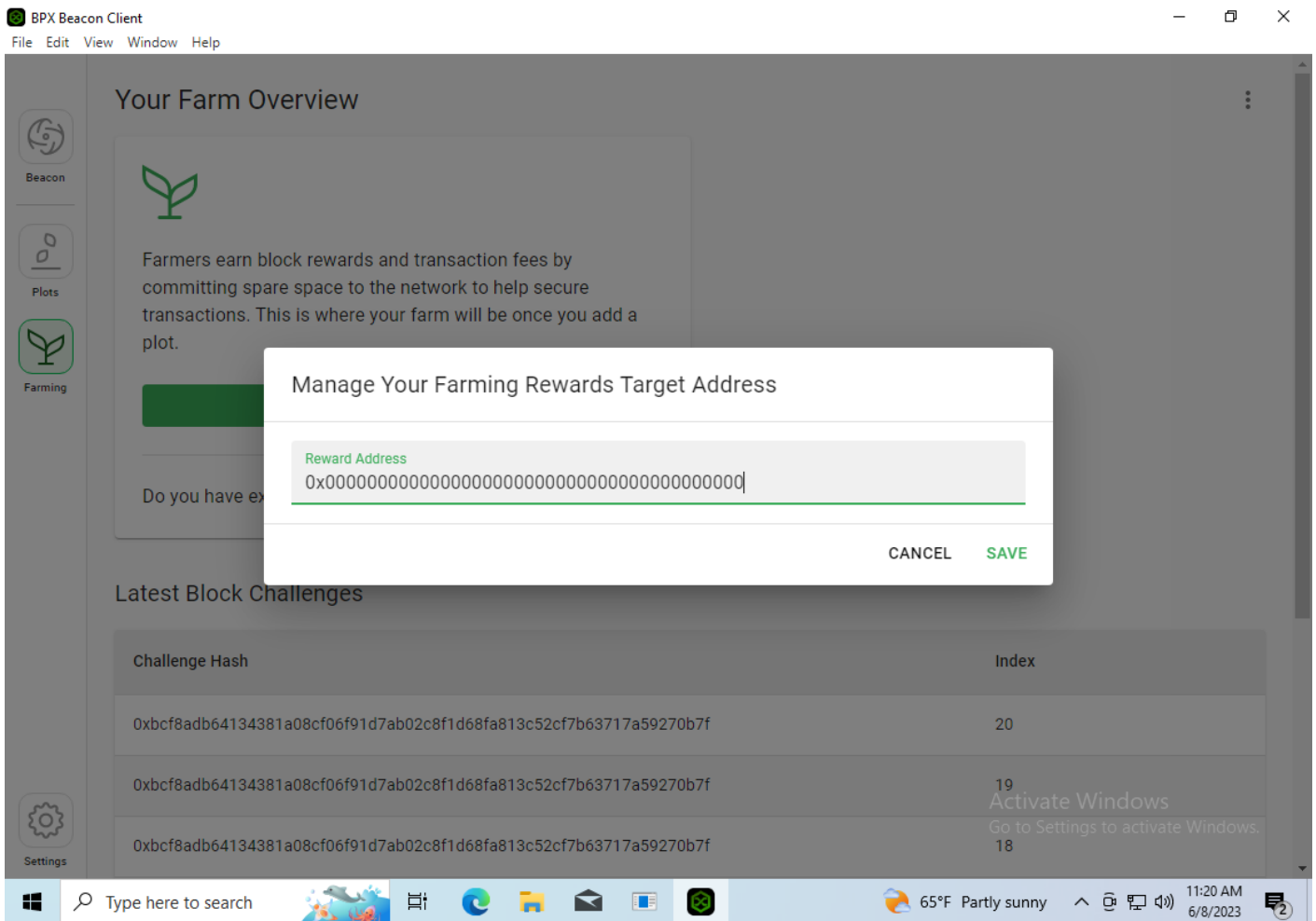
Activate Windows
Go to Settings to activate Windows.



4. Go to the **Farming** tab. Expand the menu in the upper right corner and select "**Manage Farming Rewards**".



5. Delete the default zero address and paste your BPX wallet address where you want to receive block rewards, such as your MetaMask wallet address. Save the changes.



6. Go to the **Plots** tab. Expand the **ADD KEY** menu and select **Import Existing**.

BPX Beacon Client

File Edit View Window Help

Beacon

Plots

Farming

Settings

Plotting Manager

+ ADD A PLOT

Total Harvesters

1

Total Plots

0

Total Plots Size

0.000 B

Plots With Missing Keys

0

Plots Failed To Open ?

0

Duplicate Plots

0

Plot Keys

ADD KEY

Fingerprint	Label	Action
		Create New
		Import Existing

Harvesters

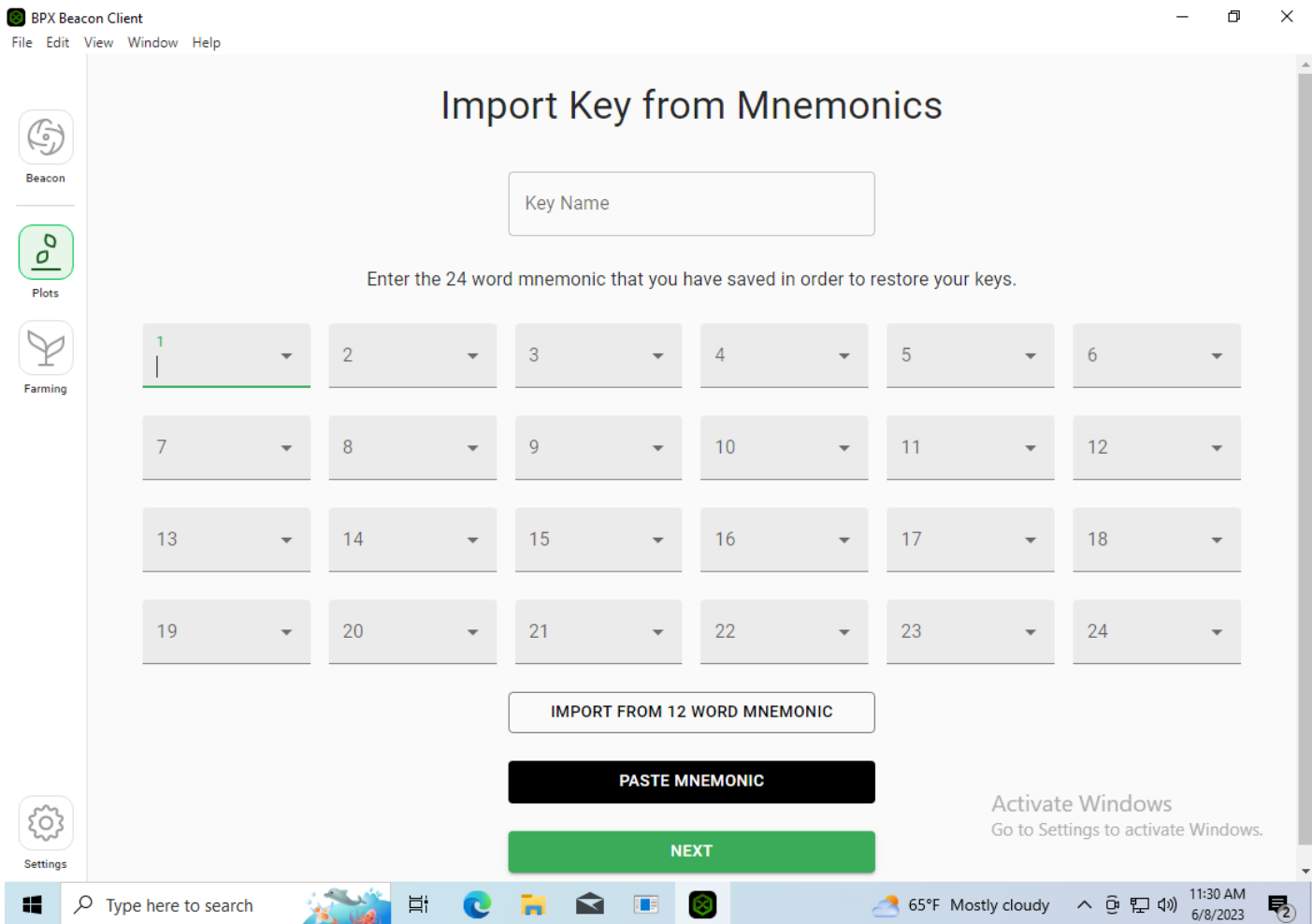
Local 0x914d...64faa9
127.0.0.1, 0.000 B

PLOTS 0

K-Size	Plot Key	Pool Key	Pool Contract Add...	Filename	Status	Action
No plots yet						

Activate Windows
Go to Settings to activate Windows.

7. Enter the mnemonics that were used to create your plots and click **Next**.



8. Expand the menu in right top corner and select **Add Plot Directory**.

BPX Beacon Client

File Edit View Window Help

Beacon

Plots

Farming

Plotting Manager

+ ADD A PLOT

+ Add Plot Directory

Refresh Plots

Total Harvesters

1

Total Plots

0

Total Plots Size

0.000 B

Plots With Missing Keys

0

Plots Failed To Open ?

0

Duplicate Plots

0

Plot Keys

ADD KEY

Fingerprint	Label	Action
3325157473		

Harvesters

Local 0x914d...64faa9
127.0.0.1, 0.000 B

PLOTS 0

K-Size

Plot Key

Pool Key

Pool Contract Add...

Filename

Status

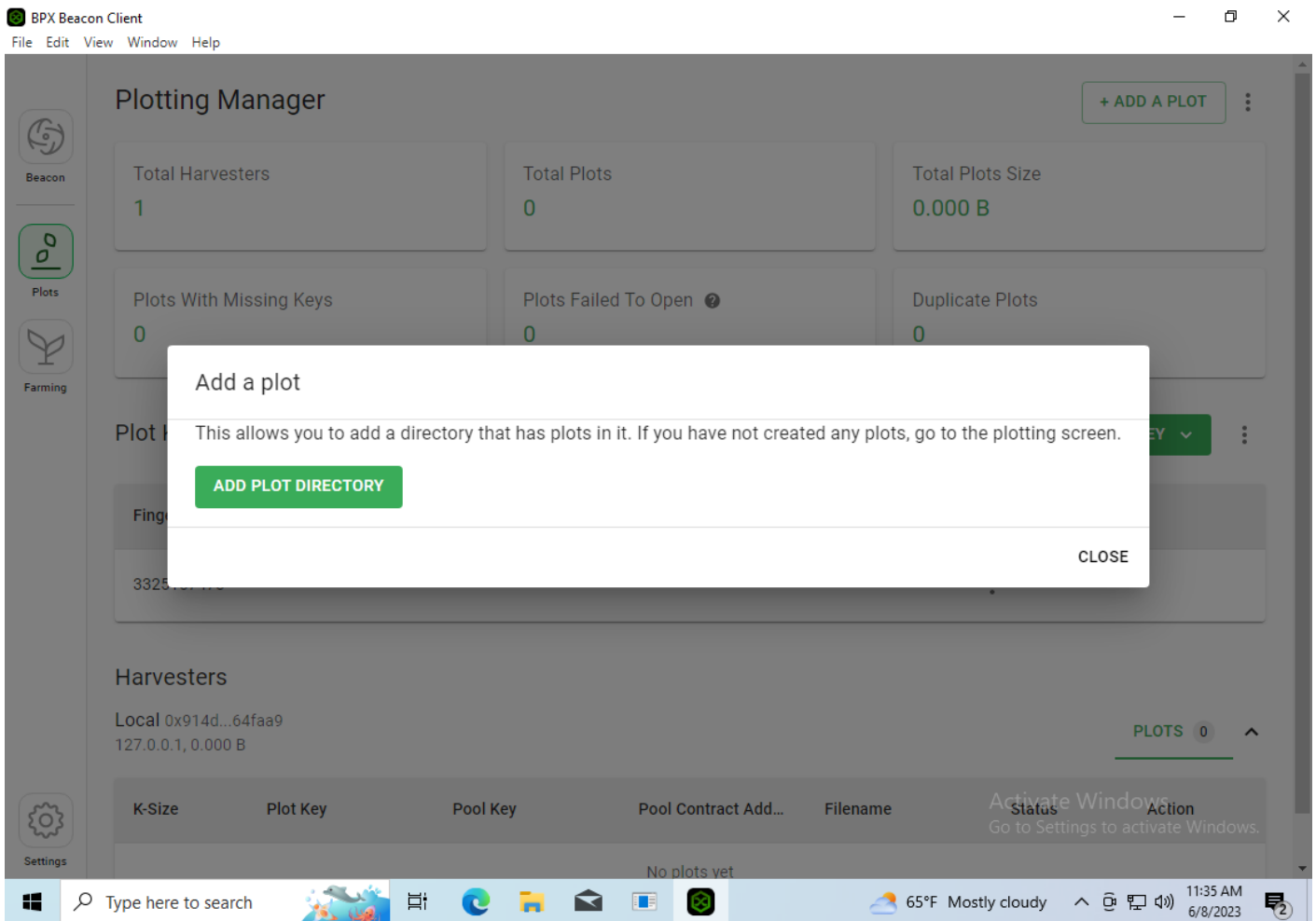
Action

No plots yet

Activate Windows
Go to Settings to activate Windows.

65°F Mostly cloudy 11:33 AM 6/8/2023

9. Use the "**Add Plot Directory**" button to add each folder containing your plots. Once all directories are added, click "**Close**".



10. Farming will begin immediately after adding the first plots directory. You can check whether your plots pass through the filter in the **Farming** tab.

Revision #4

Created 8 June 2023 07:03:11 by Admin

Updated 5 November 2024 01:25:17 by Admin