

Flood control. Nutrient cycling. Water purification. Native biodiversity. Carbon drawdown.

Wetlands are critical ecological systems here in the Pacific Northwest and beyond. Not only is wetland restoration essential for the continued success of farmland--it provides a vital solution to address climate challenges.



ALL ABOUT WETLANDS AT 21 ACRES

WHY WETLANDS?

Why we're restoring 5.7 acres of wetland on the 21 Acres property. $\,$

ERADICATING REED CANARY GRASS

Restoration experiments on the farm mitigate invasive species that threaten thriving wetlands.

MUSHROOM EXPERIMENTS

These fungi are vital to nitrogen-fixing symbiosis.

WETLANDS COULD HELP MEET FEDERAL CARBON CAPTURE GOALS

America's wetlands have a major role to play in climate solutions.

JOIN US FOR OUR NEXT FREE FARM TOUR TO LEARN MORE!



Read more about wetlands

- Coastal Wetland Protection
 - Project Drawdown
- Study Shows Coastal Wetlands Aid in Carbon Sequestration

Pacific Northwest National Laboratory

<u>Carbon Sequestration by Wetlands:</u>
 Measures for Climate Change Mitigation

Earth Systems and Environment

Get involved at our climate action page.









