

PRODUCER'S RESOURCE PACKAGE

RURAL ROUTES TO CLIMATE SOLUTIONS

A close-up photograph of two bumblebees on a vibrant purple flower. The bees are positioned on the central yellow-orange center of the flower, surrounded by numerous long, thin purple petals. The background is a soft-focus green, suggesting foliage.

2022

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REGENERATIVE
AGRICULTURE

SOIL HEALTH

RENEWABLE
ENERGY



REGENERATIVE AGRICULTURE

- Ep 1 - Cows and Climate Change
- Ep 7 - How Organics Fight Climate Change
- Ep 9 - Adaptive Agriculture
- Ep 22 - Farming Effectively
- Ep 23 - Water and Adaptation
- Ep 24 - AMP Grazing
- Ep 33 - Stories from the Peace
- Ep 36 - Regenerative Potatoes
- Ep 37 - Climate Farm Plan
- Ep 39 & Ep 41 - New Farmers
- Ep 43 - Regen CO-OPS
- Ep 44 - Farming at Kainai
- Ep 45 & Ep 46 - Ag Research
- Ep 47 - Regen Mindset

PODCASTS

SOIL HEALTH

- Ep 11 - Soil Carbon Intro
- Ep 13 - Organic No-Till
- Ep 17 - Soil Biology
- Ep 20 - The Brown Revolution
- Ep 21 - Perennial Grain
- Ep 30 - Native Plants
- Ep 31 - Soil Carbon Re-Intro
- Ep 34 - Intercropping
- Ep 40 - Grazing for Water Infiltration



RENEWABLE ENERGY

Ep 2 - On Farm Solar Alberta
Ep 8 - Community Renewable Energy
Ep 12 - On Farm Geothermal
Ep 14 - Passive Solar Greenhouse
Ep 18 - Solar Q&A
Ep 28 - Electric Tractor part I
Ep 35 - Electric Tractor Part II
Ep 38 - Passive Solar Greenhouse 2.0
Ep 42 - On-Farm Solar 2.0



PODCASTS



BIODIVERSITY

Ep 3 - Farming with Biodiversity
Part I
Ep 4 - Farming with Biodiversity
Part II
Ep 5 - Farming with Biodiversity
Part III
Ep 10 - Working Beavers
Ep 15 - Ecosystem Services
Ep 32 - Alley Cropping

FARMER'S BLOG

- **Organic Farming for Ecosystem Biodiversity & Diversity** – Larchgrove Farm, Barrhead County
- **Producing the Perfect Potato & Soil Health to Handle Environmental Stress** – The Perry Farm, Chin, Alberta
- **Transitioning to No-Till Organic Agriculture for Climate Resiliency** – Sundog Organic Farm, Sturgeon County
- **From Urban to Rural Agriculture** – Reclaim Organics, Leduc County



- **Generating Resiliency on the Ranch in the Face of Drought** – WR Grazing, Irricana, Alberta
- **Biodiverse Organic Grain, Custom Grazing, and Plant Breeding for Seed Security** – Midmore Farms, Sturgeon County
- **No-Till Farming for the Future** – Jackson Homesteaders Farms Ltd., Strathcona County

FARMER'S BLOG



- **In Conversation With Beekeeper Tracey Smith** – Beanstalk Honey, Strathcona County
- **Stronger Plants, Family & Community** – Peas on Earth, Sturgeon County
- **Small Berry With a Big Story** – Rosy Farms, Sturgeon County
- **Building Soil, Healthy Ecosystems & Community** – Tin Forest Farm, Wetaskiwin
- **Heritage Sheep Farming and Silvo-Pasture Management** – Rhyant Rock Farm, Stony Plain
- **Organic, Biodynamic & Biodiverse Farming** – Sand Springs Ranch, Lac La Biche





**"Everything works together And we're
building on this already incredibly
resilient ecosystem.""**

-JENNA BUTLER
LARCHGROVE FARM, BARRHEAD
COUNTY