

Practice: 346 - Residue and Tillage Management - Ridge Till

Scenario: #1 - Ridge Till

Scenario Description:

Adopting the change from full width heavy tillage to Ridge Till. This change requires a change in management and equipment, plus save on soil erosion.

Before Situation:

Full width heavy tillage, soil erosion above T.

After Situation:

Reduced tillage by converting to Ridge Till, soil eroision is not to exceed T.

Scenario Feature Measure:

Scenario Unit: Acre

Scenario Typical Size: 80

Scenario Cost: \$1,714.40

Scenario Cost/Unit: \$21.43

Cost Details (by category):

Component Name	ID	Component Description	Unit	Price (\$/unit)	Quantity	Cost
<i>Equipment/Installation</i>						
Seeding Operation, Ridge Till Planter	1232	Mechanical seeding using ridge-till equipment. Includes equipment, power unit and labor costs.	Acre	\$21.43	80	\$1,714.40