

CASI CA VIDEOS September 3 2012

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Part 1 - Aug. 6
Introduction to Conservation Agriculture Cropping Systems 7:12

The first video in the documentary series defines conservation agriculture and outlines its increasing credibility in the global context.



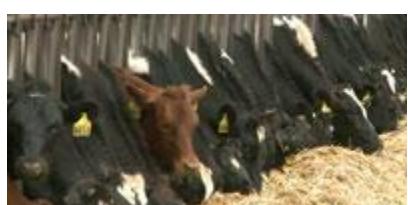
Part 2 - Aug. 13
The Value of Residues in Conservation Agriculture Systems

California farmers have tended to adopt “clean cultivation” systems, but research has shown that maintenance of residues from the previous crop or a winter cover crop helps improve soil and reduces evaporation from the surface.



Part 3 - Aug. 20
Conservation Agriculture in Tomato Production Systems

These systems cut production costs, reduce dust emissions and store more carbon in the soil.



Part 4 - Aug. 27
Conservation agriculture in dairy silage production systems

Three dairy farmers committed to conservation agriculture systems in their silage production share their secrets and success.



Part 5 - Sept. 3
Minimum tillage systems

This video features examples of a number of reduced pass or ‘pass combining’ tillage systems that have been developed during the past decade.

Part 6 - Sept. 10
Coupling conservation tillage with overhead irrigation
Overhead irrigation systems, such as center pivots, are particularly useful when coupled with conservation tillage.

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