

Windmills and Water Pumps for Livestock Water

Training Objective: Participate in this webinar to learn how a windmill works (as “Green” technology before green was more than just a color) and facilitates providing water for livestock.

Training Description: Records indicate that a windmill was erected near Jamestown, Virginia in 1621 in an effort to harness the energy of the wind. Photographs and drawings of windmills across the U.S. bring to mind the classic image of a farmstead and remind us of the value of windmills as a durable, efficient mechanical system that uses wind to lift ground water to the surface. This webinar will present an overview of the mechanics and applications of windmills for a variety of uses, including livestock watering systems. It is presented by Craig Runyan, Professor Emeritus, Extension Water Resources Specialist, New Mexico State University.

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How a Windmill Works

“Green” technology before green was more than just a color

Craig Runyan, Emeritus Professor
New Mexico Cooperative Extension

In Cooperation with
Aermotor Windmill Company, Inc.

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38th Annual

**NMSU Windmill Technology
Certification Workshop**

May 31-June 2, 2012
NMSU Main Campus
Las Cruces, NM

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Associated Documents:

- Windmills and Water Pumps for Livestock Water webinar.wmv (23.8MB)
- Windmills and Water Pumps for Livestock Water webinar captioned.wmv (24.0MB)
- Windmills and Water Pumps for Livestock Water presentation.ppt (11.2MB)