

# Press Release

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**For Immediate Release**  
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**Subject: *Agricultural Waste Treatment With A Positive Return On Investment***

## **Realize A Substantial Profit With Optimized Anaerobic Treatment Technology**

**WaterSmart Environmental, Inc.** has recently developed a super efficient anaerobic wastewater treatment process. The process, called OAT™ (Optimized Anaerobic Treatment), requires no outside energy to operate since excess energy is generated. The excess energy is methane gas, which can be used as a primary fuel or and/or converted into electricity with gas generators or fuel cells. A positive return on investment of 1½ to 3 years can be realized because of the excess energy produced. This capability is not available with any other treatment technology worldwide.

The OAT™ process may be considered for treatment of cattle, swine, and poultry wastes as well as grain and potato processing and dairy/cheese production wastes. Additional wastewater treatment including nitrification, denitrification, nutrient removal, and water reuse technologies are also offered to complement the OAT™ process. Complete technical information is available by contacting WaterSmart Environmental, Inc. and requesting WSE Publication No. 1895.

**WaterSmart Environmental, Inc.** is a manufacturer of highly engineered water purification components and systems. The company designs and builds a wide variety of water treatment equipment including packaged water and wastewater treatment plants, UltraPac™ aerobic package plants, OAT™ Process anaerobic digesters with associated energy production, aerators, filters, PuriSep™ oil/water and solids/liquid separators, RainDrain™ perimeter trench sand filters for stormwater runoff, dissolved air flotation separators, air strippers, complete skid assembled aqueous waste treatment plants, FilterFresh™ skid mounted potable water production plants, skid mounted wastewater treatment systems for laundromats, laundries, and car/truck wash facilities with water reclamation and reuse, softeners, demineralizers, activated carbon treatment equipment, and water purifiers for domestic and international markets.

The **Energy and Power Management Division** of the company designs and provides *Energy Management Control Systems* for large office buildings, malls, hospitals, and similar facilities. Reduction of combined or total energy costs by 30% or more can frequently be achieved.

**WaterSmart Environmental, Inc.** takes great pride in supplying treatment equipment and energy management control systems that work *as represented* and *as required* for each application undertaken.

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