

PROBLEM:

CHICKEN DROPPINGS: POO AND PROFITS

Drum pulleys on the conveyor line at a chicken processing facility were building up with poultry manure. The buildup was causing belt stretch and not tracking properly - resulting in constant downtime, increased maintenance costs and premature conveying component replacement.



Poultry Processing Plant

SOLUTIONS THROUGH INNOVATION

For Nearly 40 YEARS!

SOLUTION:

THE ERADICATOR[®] PULLS CHICKEN FARM OUT OF THEIR STICKY SITUATION

The customer installed the Eradicator[®] wing pulley on the line resulting in 262 hours of increased production and a savings of \$19,650 in unnecessary maintenance costs. PCI's Eradicator[®] combines the best features of a traditional wing pulley with several patented characteristics that maximize both the life of the pulley and the conveyor belt. The Eradicator[®] maximizes cleanout through its angled wings and cleanout ports while decreasing noise by continuously contacting the belt.



U.S. Patent Number 8,857,606

Learn more about this product at www.pcimfg.com/portfolio_page/the-eradicator/