



## CUSTOMER CASE STUDY

# Weyerhaeuser -Norpac Tubulators

### Company:

Weyerhaeuser - Norpac

### Location:

Longview, Washington

### Date of Completion:

September 2009

### Description:

BRUKS Rockwood supplied seven Tubulator™ conveyors to the Weyerhaeuser - Norpac Company in Longview, Washington, for transporting wood chips from storage to the pre-treatment process and digester. Installation of the conveyors eliminated the existing pneumatic blow line system, drastically reduced horsepower and maintenance requirements and improved chip quality. This system includes the BRUKS fully-enclosed model CT830, and utilizes a standard conveyor belt suspended on a light air cushion in an enclosed tube. This design eliminates the use of idlers and walkways along the conveyor. Installation costs for this project were minimized by the use of cable tower arrangements, allowing for spans up to 250' and eliminating many supports and foundations requirements while spanning existing infrastructure.

