

Wood Pellet Plant

[Inventory ID #134077]



- Wood Pellet Plant.
 - 5 to 8 tons per hour.
 - Put into operation late 2010 and closed early 2015 due to inconsistent wood supply.
 - Rated to produce 30,000 tons per year.
 - Complete with:
 - Log Deck.
 - 70 in. three blade disk type chipper with bottom discharge.
 - Reconditioned with 300 hp HD motor with less than 500 hours.
 - Lots of spare blades.
 - Belt live bed.
 - 20 in. top screw for distribution of chips with hydraulic pump.
 - Bliss 300 hp hammer mill.
 - Hammers replaced 4 months before shutdown.
 - Can produce up to 10 tons per hour of ¼ in. minus chips.
 - Spare screens.
 - Hammer mill cyclone with explosion top piping.
 - Fine dust cyclone.
 - 3 of top and bottom screw ¼ chip bin.
 - Refiner used for partial drying of very wet wood.
 - Bliss 500 hp Pellet mill.
 - Reconditioned in 2009 and 2015.
 - New main shaft, bearings. New main rings manufactured and assembled by Bliss.
 - 2 new matching 250 hp HD motors were installed with 200 hours of use.
 - Crumbler.
 - Counterflow 5 ton cooler.
 - With cyclone and fan.
 - Screeners.
 - 1 by Rotex.
 - 1 by CME.

- 18 ton recycle bin.
- 18 ton pellet finishing bin.
- Auto bagger (similar to Rethceif Model VFF-5020).
 - Bags up to 10 tons per hours.
 - Fully computerized.
 - Also includes a sealer and a manual bagger.
- Forklift.
- Electrical control room.
- Electrical control panel.
- Moisture meter.
- Lot of screw conveyors and bucket elevators.
- Several bins and silos.
- Size of plant area is 10,000 ft² (two tents at 5,000 ft² each).
- The above listings is partial and not all available items are listed.
- Plant is reported to be in excellent condition.
- Dismantling and loading available for an additional cost.
- 2 building tents available for an additional cost.

Please contact us for more information.