

# Biomass Energy Project - Construction Timeline\*



## 2011

**June 20, 2011** Domtar announces project moving forward

**June 21, 2011** Site mobilization

**June 27 – 30, 2011** Well drilling

**July 2011 – Aug. 2011** Storm water pond excavation

**July 2011 – Nov. 2011** Excavation and trenching

**July 2011 – June 2012** Form and pour foundations

**Dec. 2011 – July 2012** Erect structural steel

**May 2012 – Aug. 2012** Install building siding and roofing

**June 2012 – Feb. 2013** Boiler erection

**July 2012 – July 2013** Electrical and instrumentation

**Sept. 2012 – May 2013** Install BOP piping

**Oct. 2012 – Dec. 2012** Install building HVAC

**Oct. 2012 – Feb. 2013** Install power block piping

**Nov. 2012 – Feb. 2013** Install conveyors and galleries

**Feb. 2013** Hydro test boiler

**Feb. 2013 – July 2013** Install insulation and lagging

**Feb. 2013 – July 2013** Install piping insulation

**Feb. 2013 – July 2013** Commissioning

**July 2013** First fire – natural gas

**July 2013** Turbine sync – natural gas

**July 2013** First fire – biomass

**Aug. 2013** Full load turbine test

**Oct. 2013** Operational - 100% biomass

\* Timeline indicates approximate periods of construction. Schedule is subject to change.