Biomass Recovery/Retention Diagram

Diagram represents aggregate of forest biomass

- **100%**
- **Biomass expected to be removed** (Box #7)
  - Total: 1.4MM BDT (2010)
- **1.4 MM BDT scattered throughout the harvest unit** (Box #4)
- **Biomass expected to be left on site, in today’s economy** (Box #4 & Box #6)
  - Total: 3 MM BDT
- **1.6MM BDT brought to landings and roadsides but isn’t marketable due to existing constraints** (Box #6)
- **Tree stems removed as commercial logs** (Box #10)
  - Total: 7.5MM BDT
- **Pre-existing biomass remaining on-site during & after operation** (Box #1)
  - Range: 0-7.2MM BDT

**Total biomass produced by timber operation**

- **Forest Operation** (Box #2)
  - 11.9MM BDT (total produced = merchantable timber + biomass)

**Total:** 4.4MM BDT