

Company Specifications for Operational Logging Plan 2007

1. 'U-Gro-M, We Cut-M' Company

Five person crew: Feller-buncher, grapple skidder, loader w/ delimber, two truckers.

Productivity: 150 tons / day {~6 truck loads}

2. First Rate Forestry, Inc.

Three person crew: 1 chainsaw operator, grapple skidder, loader w/ delimber. Contract with trucking company (2 dedicated per day).

Productivity: 100 tons / day {~4 truck loads}

3. Light Touch Logging, Inc.

Family run by father and son. Tractor or draft animal (specialty jobs) cable skidding. Transport materials to the mill themselves with used truck equipped with a loader. Treat trucking costs as contract labor. Both fell trees, but one skids while one drives the truck. (You don't pay yourself to skid.)

Productivity: 30 tons / day {~3 bobtail loads}

Equipment and Labor Cost Guidelines

Labor:	Chainsaw Operator-	\$50/day
	Feller-Buncher Op.-	\$125/day
	Skidder Operator-	\$125/day
	Forwarder Operator-	\$125/day
	Loader/ Delimber-	\$125/day
	Company Trucker-	\$125/day
	Contract Trucker-	\$100/day
	Food & Water for 2-	\$25/day

Equipment (cost per week): *Assume costs are for operation, maintenance and depreciation.*

Processor harvester:	\$2500
Feller-buncher:	\$2000
Chainsaw:	\$75
Grapple skidder:	\$1200
Truck (tree length):	\$1000
Truck (bobtail):	\$500
Loader w/ delimber:	\$1000
Tractor	\$200

Stumpage Prices:

<u>Sawtimber</u>	<u>\$/ton</u>	<u>Pulpwood</u>	<u>\$/ton</u>
Pine	37.70	Pine	6.24
Hardwood	21.22	Hardwood	5.40