### Outdoor Log Grown Shiitake

**Yields per Log:**
1/4 - 1/2 lb per log each time you soak
8 flushes per log (avg. lifetime 3 seasons)
**TOTAL:** 4 - 5 lbs

**Weekly Production**
300 logs: 10 - 20 lbs / week (15 lb avg)
600 logs: 20 - 40 lbs / week (30 lb avg)
1200 logs: 40 - 80 lbs / week (60 lb avg)

**18 week season (June - Mid Oct)**

**COSTS PER LOG (data)**
- .75 in spawn
- .31 in wax
- .1 hrs in labor to harvest the log
- OR $2 - 3 per log if purchase

PLUS
- .2 hrs to inoculate
- .5 hrs in labor to soak, harvest, pack, sell

**AVG. COSTS PER BLOK (estimate)**
- $1.50 in spawn + .10 bag + .75 substrate
  = $2.35
- plus .25 hrs in labor to inoculate

or purchase ready to fruit blocks for $8 each

PLUS
- .25 hrs in labor to harvest, pack, sell

**AVG. SALES**
- Retail: $12 - $20 per pound
- Wholesale: $10 - $12 per pound

**INFRASTRUCTURE**
- Inoculation: Drills, Inc tools, etc
- Woodland or shade shelter w/ humidity
- Soaking tanks and water source

### Indoor Oyster

**Yields per 5 lb block:**
- Sawdust: 1 lb / Straw: .5 lb (first flush)
- 2 - 3 flushes possible (avg. life 4 - 8 wks)
- **TOTAL:** 2 lbs (sawdust), 1 lb (straw)

**Weekly Production**
20 blocks: 10 - 20 lbs/week (15 lb avg)
50 blocks: 25 - 50 lbs/week (40 lb avg)
500 blocks: 250 - 500 lbs/week (375 lb avg)

**18 - 52 week season**

**COSTS PER BLOCK (estimate)**
- $1.50 in spawn + .10 bag + .75 substrate
  = $2.35
- plus .25 hrs in labor to inoculate

or purchase ready to fruit blocks for $5 each

PLUS
- .25 hrs in labor to harvest, pack, sell

**AVG. SALES**
- Retail: $12 - $20 per pound
- Wholesale: $10 - $12 per pound

**INFRASTRUCTURE**
- Inoculation: shredding, barrel, heat source, etc
- Incubation Chamber: hold temps at 65 - 70 F
- Fruiting Chamber: humidity, light, air exchange