

## 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)**

## 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 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

### 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 \$8 each

### PLUS

.25 hrs in labor to harvest, pack, sell

### AVERAGE 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

### INFRASTRUCTURE

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