Freezer Beef Arithmetic
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1,000 lb Steer

- Avg. carcass weight 61.5% = 615 lbs.
- Fat, bone, loss (183) lbs.
- Retail beef cuts 432 lbs.
- Additional variety meats ~27 lbs.
  - Liver, tongue, tripe, sweetbreads

Chuck (26.8%)
- Blade roast 59.3
- Stew or ground beef 32.1
- Arm pot roast 22.3
- Cross rib pot roast 20.6
- Fat & bone 30.5
  - Total 134.3

Brisket (3.8%)
- Boneless 9.4
- Fat & bone 14.0
  - Total 9.4

Shank (3.1%)
- Cross cut
  - Typically stew meat & soup bones 19.1
  - Total 19.1

Rib (9.6%)
- Rib roast 24.2
- Rib steak 12.4
- Short ribs 4.7
- Braising beef 2.7
- Ground beef 3.5
- Fat & bone 11.5
  - Total 47.5
**Short Plate (8.3%)**
- Plate, stew, short ribs: 40.8
- Fat & bone: 10.2
  - Total: 51.0

**Loin (17.2%)**
- Porterhouse steak: 18.7
- T-bone steak: 9.5
- Top Loin steak: 5.2
- Sirloin steak: 41.4
- Ground beef: 2.9
- Fat & bone: 28.1
  - Total: 98.1

**Flank (5.2%)**
- Flank: 3.2
- Ground beef: 12.6
- Fat: 16.2
  - Total: 32.0

**Round (22.4%)**
- Top round (inside): 21.0
- Top round (outside): 20.3
- Tip: 13.1
- Stew: 8.3
- Rump: 4.8
- Kabobs or cubes: 2.1
- Ground beef: 14.2
- Fat & bone: 54.0
  - Total: 180.4

**Misc. (3.6%)**
- Kidney, hanging tender: 3.6
- Fat, suet, cutting losses: 18.5
  - Total: 22.1

**My Costs**
- Avg. carcass weight (61.5% of live weight): 615 lbs.
- Retail beef cuts (183 lbs.): 432 lbs.

1,000 lb steer @ $2.00/lb = $2,000.00
- Harvest fee = $40.00
- Cut & wrap fee (615 x $.50) = $307.50
($0.50/lb dressed weight)
- Total = $2,347.50

$2,347.50 / 432 lbs = $5.43/lb. avg.
Retail Value

- Chuck 134.3 lb. @ $4.99 = $604.00
- Brisket 9.4 lb. @ $5.99 = $56.00
- Shank 19.1 lb. @ $2.99 = $57.00
- Rib (Roast & Steak) 36.8 lb. @ $11.99 = $404.00
- Short Plate 40.8 lb. @ $5.99 = $244.00

Retail Value

- Lion (Porterhouse & T-bone) 28.2 lb. @ $11.99 = $338.00
  (Sirloin steak) 41.4 lb. @ $4.99 = $207.00
- Flank steak 3.2 lb. @ $7.99 = $26.00
- Round (Top, Bottom & Tip) 54.4 lb. @ $5.69 = $310.00
- Ground beef 60 lb. @ $3.49 = $209.00
Total $2,455.00