

Feeding Azadmere

(version 3, 14 Sep 2002)

Barley /

| No. of NU's / dwarf No Dwarves | 2000 NU's | Meat (lb) 40% | Wheat (bu) 5% | Rye (bu) 15% | Oats (bu) 20% | Mushrooms/Veg (bu) 20% | 100% |
|-----------------------------------|--------------|---------------------|---------------------|--------------------|---------------------|------------------------------|------|
| 4,800 | 9,600,000 | 3,840,000 | 480,000 | 1,440,000 | 1,920,000 | 1,920,000 | |
| | | lbs -> 960,000 | | | | | |

| <u>Meat:</u> | <u>Meat lb / animal</u> | <u># of animals</u> | <u>Cost:</u> |
|--------------|-------------------------|---------------------|--------------|
| Cattle | 600 | 15% 240 | 23,040 d |
| Goats | 40 | 20% 4800 | 48,000 d |
| Sheep | 40 | 20% 4800 | 57,600 d |
| Pig | 45 | 25% 5333 | 128,000 d |
| Fish | 10 | 20% 19200 | 19,200 d |

| | <u>NU/bu</u> | <u>Bushels</u> | <u>lbs</u> | <u>Cost:</u> |
|---------------|--------------|----------------|------------|--------------|
| Wheat | 240 | 2,000 | 120,000 | 16,000 d |
| Barley/Rye | 180 | 8,000 | 480,000 | 40,000 d |
| Oats | 180 | 10,667 | 640,000 | 42,667 d |
| Mushrooms/Veg | 200 | 9,600 | 576,000 | |
| | | total | 1,816,000 | 374,507 d |
| | | Wagons: | 227.0 | |
| | | | | £1,560 |

| Sources: | Habe | Azadmere | Kaldor | (% of Kaldor Surplus) | External Cost: |
|----------|-------|----------|--------|-----------------------|----------------|
| Cattle | 54 | | 186 | 12% | 17,844 d |
| Goat | 866 | 3600 | 334 | 1% | 3,340 d |
| Sheep | 1559 | 2400 | 841 | 2% | 10,093 d |
| Pig | 3897 | 3600 | | | |
| Fish | 19200 | | | | |

| | | | bushels | lbs | Wagon Loads | |
|---------------|------|-------|---------|---------|-------------|----------|
| Wheat | 0 | | 2,000 | 100,000 | 12.5 | 16,000 d |
| Barley / Rye | 8139 | | 0 | 0 | 0.0 | 0,000 d |
| Oats | 4567 | | 6,100 | 152,491 | 19.1 | 24,399 d |
| Mushrooms/Veg | 3248 | 6,352 | | 252,491 | 31.6 | 71,675 d |
| | | | | | | £299 |

| Transport | | | | | | Total Cost: |
|------------------|-----|-------|----------|----------|------|-------------|
| tons of grain: | 126 | Land | 12 hexes | 30,299 d | £126 | £446 |
| 30' barges | 6 | Barge | 10 hexes | 5,050 d | £21 | |

No. mule-loads (250lb): 1,010 No. animals herded: 1,361

Livestock of Kaldor

(version 3, 14 Sep 2002)

Total Acres (net): 1,280,684
 Woods: 256,137
 Pasture: 512,273 50% Multiple:
 Knights- ref horses 656 10

| Livestock | | | | | | | | Cull | Surplus 15% |
|---------------|-------------|---------------|----------------|------------------|-------------------|------------------|----------------|---------|----------------|
| Type | Mix | Yield Base | Acres | Labor | Kind | Summer Head | Winter Head | | |
| Oxen | 20% | 130 | 102,455 | 870,865 | 6,659,555 | 51,227 | 51,227 | - | |
| Cows | 8% | 188 | 40,982 | 409,819 | 3,852,296 | 20,491 | 10,245 | 10,245 | 1,537 |
| Goats | 24% | 40 | 122,946 | 1,229,456 | 9,835,651 | 245,891 | 81,964 | 163,928 | 24,589 |
| Sheep | 32% | 33 | 163,928 | 1,475,348 | 16,228,823 | 491,783 | 196,713 | 295,070 | 44,260 |
| Swine | 16% | 15 | 81,964 | 1,639,275 | 12,294,563 | 819,638 | 81,964 | 737,674 | 110,651 |
| Horses | | 0 | 6,560 | 26,240 | - | 6,560 | 6,560 | - | |
| TOTALS | 100% | | 518,833 | 5,651,003 | 48,870,888 | 1,635,590 | 428,673 | | |

Livestock of Azadmere (Habe)

Total Acres (net): 56,383
 Woods: 11,277
 Pasture: 18,043 40% of cleared
 Horses 200

| Livestock | | | | | | | | Cull | Surplus 15% |
|---------------|-------------|---------------|---------------|----------------|------------------|----------------|----------------|--------|----------------|
| Type | Mix | Yield Base | Acres | Labor | Kind | Summer Head | Winter Head | | |
| Oxen | 20% | 130 | 3,609 | 30,672 | 234,554 | 1,804 | 1,804 | - | |
| Cows | 8% | 188 | 1,443 | 14,434 | 135,680 | 722 | 361 | 361 | 54 |
| Goats | 24% | 40 | 4,330 | 43,302 | 346,418 | 8,660 | 2,887 | 5,774 | 866 |
| Sheep | 32% | 33 | 5,774 | 51,963 | 571,589 | 17,321 | 6,928 | 10,393 | 1,559 |
| Swine | 16% | 15 | 2,887 | 57,736 | 433,022 | 28,868 | 2,887 | 25,981 | 3,897 |
| Horses | | 0 | 200 | 800 | - | 200 | 200 | - | |
| TOTALS | 100% | | 18,243 | 198,908 | 1,721,263 | 57,575 | 15,067 | | |

Livestock of Azadmere (Khudzul)

Total Acres (net): 11,786
 Woods: 6,000
 Pasture: 4,833 41% of all acres
 Mules 400

| Livestock | | | | | | | | Cull |
|---------------|-------------|---------------|--------------|---------------|----------------|----------------|----------------|-------|
| Type | Mix | Yield Base | Acres | Labor | Kind | Summer Head | Winter Head | |
| Oxen | 0% | 130 | - | - | - | - | - | - |
| Cows | 0% | 188 | - | - | - | - | - | - |
| Goats | 56% | 40 | 2,700 | 27,000 | 216,000 | 5,400 | 1,800 | 3,600 |
| Sheep | 28% | 33 | 1,333 | 12,000 | 132,000 | 4,000 | 1,600 | 2,400 |
| Swine | 8% | 15 | 400 | 8,000 | 60,000 | 4,000 | 400 | 3,600 |
| Mules | 8% | 0 | 400 | 1,600 | - | 400 | 400 | - |
| TOTALS | 100% | | 4,833 | 48,600 | 408,000 | 13,800 | 4,200 | |

Crops of Kaldor

(version 3, 14 Sep 2002)

Total Acres (net): 1,280,684
 Woods: 256,137
 Crops 512,273 50% of cleared

Crop Seed 6,147,282
 Winter Feed 6,147,282

| Crops | | | | | | |
|---------------|-------------|------------|------|----------------|------------------|-------------------|
| Crop | Mix | Yield Base | HR | Acres | Labor | Kind |
| Rye | 10% | 45 | 1.00 | 51,227 | 256,137 | 2,305,231 |
| Barley | 15% | 48 | 1.00 | 76,841 | 461,046 | 3,688,369 |
| Oats | 15% | 42 | 1.00 | 76,841 | 384,205 | 3,227,323 |
| Hay | 25% | 40 | 1.00 | 128,068 | 640,342 | 5,122,735 |
| Vegetables | 10% | 80 | 1.00 | 51,227 | 409,819 | 4,098,188 |
| Flax | 5% | 66 | 1.00 | 25,614 | 153,682 | 1,690,502 |
| Wheat | 8% | 72 | 1.00 | 38,421 | 230,523 | 2,766,277 |
| Fruit | 13% | 90 | 1.00 | 64,034 | 448,239 | 5,763,076 |
| TOTALS | 100% | | | 512,273 | 2,983,993 | 28,661,700 |

| Crop Seed | Winter Feed | Remainder | 15% Surplus | Bushels |
|------------------|------------------|-------------------|------------------|-----------|
| 819,638 | | 1,485,593 | 222,839 | 6 37,140 |
| 1,229,456 | | 2,458,913 | 368,837 | 5 73,767 |
| 1,229,456 | 1,024,547 | 973,320 | 145,998 | 4 36,499 |
| - | 5,122,735 | - | - | - |
| 819,638 | | 3,278,550 | 491,783 | 12 40,982 |
| 409,819 | | 1,280,684 | 192,103 | 7 27,443 |
| 614,728 | | 2,151,549 | 322,732 | 8 40,342 |
| 1,024,547 | | 4,738,530 | 710,779 | 14 50,770 |
| 6,147,282 | 6,147,282 | 16,367,137 | 2,455,071 | |

Crops of Azadmere (Habe)

Total Acres (net): 56,383
 Woods: 11,277
 Crops 27,064 60% of cleared

Crop Seed 324,767
 Winter Feed 324,767

| Crops | | | | | | |
|---------------|-------------|------------|------|---------------|----------------|------------------|
| Crop | Mix | Yield Base | HR | Acres | Labor | Kind |
| Rye | 15% | 45 | 0.90 | 4,060 | 20,298 | 182,681 |
| Barley | 20% | 48 | 0.90 | 5,413 | 32,477 | 259,813 |
| Oats | 25% | 42 | 0.90 | 6,766 | 33,830 | 284,171 |
| Hay | 25% | 40 | 0.90 | 6,766 | 33,830 | 270,639 |
| Vegetables | 15% | 80 | 0.90 | 4,060 | 32,477 | 324,767 |
| Flax | 0% | 66 | 0.90 | - | - | - |
| Wheat | 0% | 72 | 0.90 | - | - | - |
| Fruit | 0% | 90 | 0.90 | - | - | - |
| TOTALS | 100% | | | 27,064 | 152,911 | 1,322,071 |

| Crop Seed | Winter Feed | Remainder | 15% Surplus | Bushels |
|----------------|----------------|----------------|----------------|----------|
| 64,953 | | 117,728 | 17,659 | 6 2,943 |
| 86,604 | | 173,209 | 25,981 | 5 5,196 |
| 108,256 | 54,128 | 121,787 | 18,268 | 4 4,567 |
| - | 270,639 | - | - | - |
| 64,953 | | 259,813 | 38,972 | 12 3,248 |
| - | | - | - | 7 - |
| - | | - | - | 8 - |
| - | | - | - | 14 - |
| 324,767 | 324,767 | 672,538 | 100,881 | |

Crops of Azadmere (Khudzul)

Crops 953 8% of all acres

| Crops | | | | | | |
|-----------|------|------------|------|-------|-------|--------|
| Crop | Mix | Yield Base | HR | Acres | Labor | Kind |
| Mushrooms | 100% | 80 | 1.00 | 953 | 7,623 | 76,228 |

| Bushels |
|----------|
| 12 6,352 |