### FESCUE-CLOVER FOR GRAZING

#### ESTIMATED MAINTENANCE COSTS AND RETURNS PER ACRE

**APRIL-JUNE AND SEPTEMBER-NOVEMBER GRAZING**

<table>
<thead>
<tr>
<th>UNIT</th>
<th>QUANTITY</th>
<th>PRICE OR TOTAL</th>
<th>YOUR FARM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PER ACRE</td>
<td></td>
</tr>
</tbody>
</table>

**1. VARIABLE COSTS**

- **Fertilizer**
  - **Phosphate**
    - LBS: 40.00, Cost/Unit: $0.49, Total: $19.60
  - **Potash**
    - LBS: 40.00, Cost/Unit: $0.33, Total: $13.20
  - **Lime (Spread)**
    - TON: 0.33, Cost/Unit: $45.00, Total: $14.85
  - **Custom Spread**
    - ACRE: 1.00, Cost/Unit: $10.00, Total: $10.00
  - **Prorated Re-seeding Clover**
    - ACRE: 1.00, Cost/Unit: $3.25, Total: $3.25
  - **Tractor/Machinery**
    - ACRE: 1.00, Cost/Unit: $2.16, Total: $2.16
  - **Labor**
    - HRS: 0.72, Cost/Unit: $9.50, Total: $6.84
  - **Interest on Op. Cap.**
    - DOL: $34.95, Percentage: 5.0%, Total: $1.75

**Total Variable Costs:**

- **Total:** $71.65
- **Your Farm:** $0.00

**2. FIXED COSTS**

- **Tractor/Machinery**
  - ACRE: 1.00, Cost/Unit: $2.54, Total: $2.54

**Total Fixed Costs:**

- **Total:** $27.32
- **Your Farm:** $0.00

**3. OTHER COSTS**

- **Land Rent**
  - ACRE: 1.00, Cost/Unit: $40.00, Total: $40.00
- **General Overhead**
  - DOL: $71.65, Percentage: 7.0%, Total: $5.02

**Total Other Costs:**

- **Total:** $45.02
- **Your Farm:** $0.00

**4. TOTAL COSTS:**

- **Total:** $143.99
- **Your Farm:** $0.00

*PLEASE NOTE: THIS BUDGET IS FOR PLANNING PURPOSES ONLY.

**ESTABLISHMENT COST AMORTIZED OVER 10 YEARS.**

***RESEEDING OF CLOVER MAY BE REQUIRED MORE FREQUENTLY (EVERY THREE YEARS).***

****LIME AND FERTILIZER RATES SHOULD BE BASED ON A SOIL TEST.***

### PER ACRE MACHINERY AND LABOR REQUIREMENTS FESCUE-CLOVER FOR GRAZING

<table>
<thead>
<tr>
<th>MONTH</th>
<th>OPERATION</th>
<th>TIMES OVER</th>
<th>LABOR HOURS</th>
<th>MACHINE HOURS</th>
<th>VARIABLE COSTS</th>
<th>FIXED COSTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Rotary Mower 7’</td>
<td>1.00</td>
<td>0.32</td>
<td>0.29</td>
<td>$2.16</td>
<td>$2.54</td>
</tr>
</tbody>
</table>

**Per Acre Totals for Selected Operations**

- **Labor (HRS./AC.)**
  - 0.32 | 0.29 | $2.16 | $2.54 |

**Unallocated Labor (HRS./AC.)**

- **Total:** 0.40

---

*THE CLEMSON UNIVERSITY COOPERATIVE EXTENSION SERVICE OFFERS ITS PROGRAMS TO PEOPLE OF ALL AGES, REGARDLESS OF RACE, COLOR, SEX, RELIGION, NATIONAL ORIGIN, OR HANDICAP AND IS AN EQUAL OPPORTUNITY EMPLOYER. COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS–STATE OF SOUTH CAROLINA, CLEMSON UNIVERSITY, U.S. DEPARTMENT OF AGRICULTURE, AND SOUTH CAROLINA COUNTIES Cooperating.*