Canola, Spring Irrigated Budget  
Estimated Costs & Returns, Northern Utah – 1995  
Per Acre Basis

<table>
<thead>
<tr>
<th>Item</th>
<th>Unit</th>
<th>Quantity</th>
<th>Price</th>
<th>Total</th>
<th>Your Farm</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Dollars</td>
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</tbody>
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Receipts:

- **Canola**
  - Cwt: 24
  - 12.50
  - 300.00

Costs:

- **Purchases:**
  - **Nitrogen**
    - Lbs: 100
    - 0.30
    - 30.00
  - **Sulfur**
    - Lbs: 20
    - 0.14
    - 2.80
  - **Seed**
    - Lbs: 6
    - 2.30
    - 13.80
  - **Insecticide**
    - Acre: 0.5
    - 9.00
    - 4.50
  - **Treflan**
    - Qts: 0.75
    - 8.95
    - 6.71
  - **Total**
    - 57.81

Operations:

- **Irrigation (wheel line)**
  - Times: 4
  - Ownership: 14.92
  - Operating: 3.35
  - Labor: 2.42
  - 38.00
- **Plow**
  - Times: 1
  - Ownership: 17.00
  - Operating: 9.80
  - Labor: 3.64
  - 30.44
- **Disk**
  - Times: 1
  - Ownership: 13.19
  - Operating: 9.80
  - Labor: 1.24
  - 24.23
- **Triple K**
  - Times: 2
  - Ownership: 7.74
  - Operating: 2.24
  - Labor: 1.06
  - 14.34
- **Plant**
  - Times: 1
  - Ownership: 16.84
  - Operating: 3.93
  - Labor: 1.84
  - 22.61
- **Water Shares**
  - Times: 1
  - Ownership: 15.00
  - Operating: 15.00

Custom Operations:

- **Fertilization**
  - Acre: 1
  - 4.00
  - 4.00
- **Air Spray**
  - Acre: 1
  - 4.35
  - 4.35
- **Swathing**
  - Acre: 1
  - 11.00
  - 11.00
- **Combine**
  - Acre: 1
  - 28.00
  - 28.00
- **Haul**
  - Cwt: 24
  - 0.30
  - 7.20
- **Interest on Operating Capital**
  - 141.09
  - 10% for 6 months
  - 7.05

Total Listed Costs

- 264.04

Return to Land, Family Labor, and Management

- 35.96

*Interest is not charged on harvesting or ownership costs

Budget prepared by E.Bruce Godfrey, Utah State University

This budget is based on a similar budget prepared by Paul E. Patterson, Russell V. Withers, and Robert L. Smathers for Southesatern Idaho (University of Idaho publication EBB4–SC–95)