## 2026 UNL #006 Alfalfa, Pivot Irrigated, Conv Till, Establish Spring Seed, Large Square Bales - 2026 Total acres: 135 Yi

Yield per acre: 3.8 tons

Economic Enterprise Budget

| Category                           | amt applied   | cost per unit | cost per acre | <b>Enterprise Total</b> |
|------------------------------------|---------------|---------------|---------------|-------------------------|
| Revenue                            |               | Value / ton   | Value / acre  | Total                   |
| Total Gross Revenue                | Add Revenue   |               | \$            | \$                      |
| Operating Costs                    | Amount / acre | Cost / unit   | Cost / acre   | Total                   |
| ► Seed                             |               |               | \$75.00       | \$10,125.00             |
| ► Fertilizer                       |               |               | \$46.00       | \$6,210.00              |
| ► Pesticide                        |               |               | \$22.14       | \$2,988.98              |
| ► Custom Services                  |               |               | \$24.00       | \$3,240.00              |
| ► Labor                            |               |               | \$32.22       | \$4,350.03              |
| ► Fuel and Energy                  |               |               | \$35.94       | \$4,852.04              |
| ► Repairs and Maintenance          |               |               | \$45.63       | \$6,159.51              |
| ► Other:                           |               |               | \$9.50        | \$1,282.50              |
| Interest on Operating Capital      |               |               | \$11.62       | \$1,568.32              |
| Total Operating Costs              |               | \$79.49/ton   | \$302.05      | \$40,776.39             |
| Net Return Above Total Operating   |               | \$            | \$            | \$                      |
| Ownership and Overhead Costs       |               | Cost / ton    | Cost / acre   | Total                   |
| General Overhead                   |               |               | \$36.00       | \$4,860.00              |
| Facility Cash Costs                |               |               | \$0.00        | \$0.00                  |
| Vehicle Cash Costs                 |               |               | \$0.00        | \$0.00                  |
| ► Land Rent:                       |               |               | \$0.00        | \$0.00                  |
| ► Real Estate Taxes:               |               |               | \$122.22      | \$16,499.70             |
| Equipment Depreciation             |               |               | \$143.62      | \$19,389.10             |
| Facility Depreciation              |               |               | \$0.00        | \$0.00                  |
| Equipment Opportunity Cost         |               |               | \$63.73       | \$8,603.80              |
| Facility Opportunity Cost          |               |               | \$0.00        | \$0.00                  |
| Land Opportunity Cost              |               |               | \$261.90      | \$35,356.50             |
| Total Ownership and Overhead Costs |               | \$165.12/ton  | \$627.47      | \$84,709.10             |
| Total Economic Cost                |               | \$244.61/ton  | \$929.52      | \$125,485.50            |
| Net Return Above Total Costs       |               | \$            | \$            | \$                      |

## 2026 UNL #006 Alfalfa, Pivot Irrigated, Conv Till, Establish Spring Seed, Large Square Bales - 2026

Total acres: 135 Yield per acre: 3.8 tons

Field Operation Costs / Acre

| Field Operation                 | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
|---------------------------------|---------|---------|---------|-----------|---------|--------------|
| Spread Fertilizer               | Labor   | Fuel    | Repairs | Deprec.   | Opp.    | Total / acre |
| UNL Medium Tractor >80 hp       | 2.28    | 1.58    | 0.04    | 3.08      | 1.10    |              |
| UNL Fertilizer Spreader         |         |         | 2.00    | 3.33      | 0.75    |              |
|                                 | \$2.28  | \$1.58  | \$2.04  | \$6.41    | \$1.85  | \$14.15      |
| Disk                            | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Large Tractor >150 hp       | 2.70    | 2.86    | 0.26    | 6.55      | 4.43    |              |
| UNL Disk                        |         |         | 1.76    | 4.00      | 1.02    |              |
|                                 | \$2.70  | \$2.86  | \$2.02  | \$10.55   | \$5.45  | \$23.57      |
| Field Cultivation               | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Large Tractor >150 hp       | 1.98    | 2.09    | 0.19    | 4.80      | 3.25    |              |
| UNL Field Cultivator            |         |         | 1.98    | 4.00      | 1.42    |              |
|                                 | \$1.98  | \$2.09  | \$2.17  | \$8.80    | \$4.67  | \$19.72      |
| Spray Herbicide                 | Labor   | Fuel    | Repairs | Deprec.   | Opp.    | Total / acre |
| UNL Medium Tractor >80 hp       | 0.90    | 0.62    | 0.02    | 1.21      | 0.43    |              |
| UNL Boom Sprayer                |         |         | 0.95    | 3.33      | 1.05    |              |
| . ,                             | \$0.90  | \$0.62  | \$0.97  | \$4.54    | \$1.48  | \$8.51       |
| Swath /Condition Hay            | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Medium Tractor >80 hp       | 5.94    | 4.10    | 0.10    | 8.00      | 2.85    |              |
| UNL Mower-conditioner           |         |         | 4.18    | 8.00      | 1.56    |              |
|                                 | \$5.94  | \$4.10  | \$4.28  | \$16.00   | \$4.41  | \$34.73      |
| Turn Windrows                   | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Medium Tractor >80 hp       | 1.35    | 0.93    | 0.02    | 1.82      | 0.65    |              |
| UNL Rake                        |         |         | 0.43    | 1.33      | 0.12    |              |
|                                 | \$1.35  | \$0.93  | \$0.45  | \$3.15    | \$0.77  | \$6.66       |
| Bale Large Squares              | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Large Tractor >150 hp       | 7.43    | 7.86    | 0.72    | 18.00     | 12.18   |              |
| UNL Baler - Large Square        |         |         | 7.98    | 22.50     | 5.06    |              |
| 3 1                             | \$7.43  | \$7.86  | \$8.71  | \$40.50   | \$17.24 | \$81.73      |
| Load Large Square               | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Medium Tractor >80 hp       | 4.24    | 2.93    | 0.07    | •<br>5.71 | 2.04    |              |
| UNL Wagon                       |         |         | 0.73    | 2.60      | 0.20    |              |
| S .                             | \$4.24  | \$2.93  | \$0.80  | \$8.31    | \$2.24  | \$18.52      |
| Spray Insecticide               | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| UNL Medium Tractor >80 hp       | 0.45    | 0.31    | 0.01    | 0.61      | 0.22    |              |
| UNL Boom Sprayer                |         |         | 0.47    | 1.67      | 0.53    |              |
| , ,                             | \$0.45  | \$0.31  | \$0.48  | \$2.27    | \$0.74  | \$4.26       |
| UNL Pivot D 125' Lift - Alfalfa | Labor   | Fuel    | Repairs | Deprec.   | Орр.    | Total / acre |
| System                          | 4.95    | -       | 11.11   | 20.74     | 13.33   | <b>-</b>     |
| Pump                            |         |         | 3.70    | 7.41      | 3.89    |              |
| Power Unit                      |         | 12.67   | 7.41    | 8.59      | 4.33    |              |
| Well                            |         | -       | 1.48    | 6.35      | 3.33    |              |
|                                 | \$4.95  | \$12.67 | \$23.70 | \$43.09   | \$24.89 | \$109.30     |
| Operations Totals:              | \$32.22 | \$35.94 | \$45.63 | \$143.62  | \$63.73 | \$321.14     |

Machine costs shown in this report do not include taxes, housing, insurance or licensing costs. 'THILM' expenses may be entered in detail for your own enterprises as cash overhead costs and summarized in 'Ownership and Overhead' costs.

## 2026 UNL #006 Alfalfa, Pivot Irrigated, Conv Till, Establish Spring Seed, Large Square Bales - 2026

Total acres: 135 Yield per acre: 3.8 tons

Purchased Materials, Inputs, and Services

| Operation / Name                | % of acres Applied | Qty Applied / acre | Cost / unit      | Total \$ / acre |
|---------------------------------|--------------------|--------------------|------------------|-----------------|
| Spread Fertilizer               | % acres            | qty / acre         | cost / unit      | total / acre    |
| 11-52-0                         | 100 %              | 100 pound          | \$0.46/ pound    | 46.00           |
|                                 |                    |                    |                  | \$46.00         |
| Seeder /Packer (Custom Service) | % acres            | qty / acre         | cost / unit      | total / acre    |
| Alfalfa w/Inoculant             | 100 %              | 12 pound           | \$6.25/ pound    | 75.00           |
| Seeder /Pakcer                  | 100 %              |                    | \$24.00/ acre    | 24.00           |
|                                 |                    |                    |                  | \$99.00         |
| Spray Herbicide                 | % acres            | qty / acre         | cost / unit      | total / acre    |
| Brox 2EC                        | 100 %              | 1 pint             | \$59.00/ gallon  | 7.38            |
| Pursuit                         | 100 %              | 3 ounce            | \$510.00/ gallon | 11.95           |
|                                 |                    |                    |                  | \$19.33         |
| Bale Large Squares              | % acres            | qty / acre         | cost / unit      | total / acre    |
| Twine Large Square              | 100 %              | 3.8 ton            | \$2.50/ ton      | 9.50            |
|                                 |                    |                    |                  | \$9.50          |
| Spray Insecticide               | % acres            | qty / acre         | cost / unit      | total / acre    |
| Mustang Maxx                    | 50 %               | 4 ounce            | \$180.00/ gallon | 2.81            |
|                                 |                    |                    | -                | \$2.81          |
|                                 |                    | Material Input an  | d Service Total: | \$176 64        |

Material, Input, and Service Total: \$176.64