

## 2024 UNL #016 Corn, Dryland, Conventional Seed (non BT), Corn/Soybean Rotation - 2024

Total acres: 150

Yield per acre: 110 bushels

### Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / bushel	Value / acre	Total
Total Gross Revenue	Add Revenue		\$ ---	\$ ---
<b>Operating Costs</b>	<b>Amount / acre</b>	<b>Cost / unit</b>	<b>Cost / acre</b>	<b>Total</b>
▼ <b>Seed</b>			<b>\$51.64</b>	<b>\$7,745.63</b>
Corn	15.3 kseed	\$3.38 / kseed	\$51.64	\$7,746.00
▼ <b>Fertilizer</b>			<b>\$37.30</b>	<b>\$5,595.00</b>
82-0-0	50 lbsN	\$0.35 / lbsN	\$17.50	\$2,625.00
10-34-0	6 gallon	\$3.30 / gallon	\$19.80	\$2,970.00
▼ <b>Pesticide</b>			<b>\$63.13</b>	<b>\$9,469.66</b>
UAN	1 pint	\$2.00 / gallon	\$0.25	\$37.50
MSO	9.6 ounce	\$30.00 / gallon	\$2.25	\$337.50
Brigade 2EC	0.512 ounce	\$190.00 / gallon	\$0.76	\$114.00
Mustang Maxx	0.4 ounce	\$240.00 / gallon	\$0.75	\$112.50
Lumax EZ	2.7 quart	\$75.00 / gallon	\$50.63	\$7,594.50
Laudis	1.5 ounce	\$725.00 / gallon	\$8.50	\$1,275.00
▼ <b>Custom Services</b>			<b>\$23.70</b>	<b>\$3,555.00</b>
Spray Insecticide	30 %	\$9.00 / acre	\$2.70	\$405.00
Custom Hauling	110 bushel	\$0.15 / bushel	\$16.50	\$2,475.00
Spray herbicide - Custom	50 %	\$9.00 / acre	\$4.50	\$675.00
▼ <b>Labor</b>			<b>\$15.86</b>	<b>\$2,379.56</b>
Labor (Paid)			\$15.86	\$2,379.56
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ <b>Fuel and Energy</b>			<b>\$17.29</b>	<b>\$2,592.89</b>
Originally Allocated			\$17.29	\$2,592.89
Reconciled Difference			\$0.00	\$0.00
▼ <b>Repairs and Maintenance</b>			<b>\$20.57</b>	<b>\$3,085.63</b>
Originally Allocated			\$20.57	\$3,085.63
Reconciled Difference			\$0.00	\$0.00
▼ <b>Other:</b>			<b>\$51.10</b>	<b>\$7,665.00</b>
Crop Insurance			\$ 40.00	\$6,000.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$10.00	\$1,500.00
Crop Drying		\$0.01	\$1.10	\$165.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$0.00	\$0.00
<b>Interest on Operating Capital</b>			<b>\$10.52</b>	<b>\$1,578.31</b>
<b>Total Operating Costs</b>		<b>\$2.65/bu</b>	<b>\$291.11</b>	<b>\$43,666.68</b>
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
<b>Ownership and Overhead Costs</b>		<b>Cost / bushel</b>	<b>Cost / acre</b>	<b>Total</b>
General Overhead			\$25.00	\$3,750.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▼ <b>Land Rent:</b>			<b>\$0.00</b>	<b>\$0.00</b>
Cash Rent			\$0.00	\$0.00
Allocated Land Rent			\$0.00	\$0.00
▼ <b>Real Estate Taxes:</b>			<b>\$54.94</b>	<b>\$8,241.00</b>
Direct R.E. Taxes			\$54.94	\$8,241.00
Indirect R.E. Taxes			\$0.00	\$0.00

<b>Category</b>	<b>amt applied</b>	<b>cost per unit</b>	<b>cost per acre</b>	<b>Enterprise Total</b>
Equipment Depreciation			\$48.83	\$7,323.79
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$22.56	\$3,383.40
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$132.00	\$19,800.00
<b>Total Ownership and Overhead Costs</b>		<b>\$2.58/bu</b>	<b>\$283.32</b>	<b>\$42,498.19</b>
<b>Total Economic Cost</b>		<b>\$5.22/bu</b>	<b>\$574.43</b>	<b>\$86,164.87</b>
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

## 2024 UNL #016 Corn, Dryland, Conventional Seed (non BT), Corn/Soybean Rotation - 2024

Total acres: 150      Yield per acre: 110 bushels

### Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
<b>Field Cultivation</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Large Tractor >150 hp	2.20	2.91	0.50	1.60	2.48	
UNL Field Cultivator			2.18	2.67	1.40	
	<b>\$2.20</b>	<b>\$2.91</b>	<b>\$2.68</b>	<b>\$4.27</b>	<b>\$3.88</b>	<b>\$15.94</b>
<b>Anhydrous Application</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Large Tractor >150 hp	2.16	2.85	0.49	1.57	2.43	
UNL Anhydrous Applicator (toolbar)			2.09	3.43	1.00	
	<b>\$2.16</b>	<b>\$2.85</b>	<b>\$2.58</b>	<b>\$5.00</b>	<b>\$3.43</b>	<b>\$16.02</b>
<b>Plant</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Medium Tractor >80 hp	3.30	2.62	1.00	3.17	1.32	
UNL Planter			6.56	6.00	3.96	
	<b>\$3.30</b>	<b>\$2.62</b>	<b>\$7.56</b>	<b>\$9.18</b>	<b>\$5.28</b>	<b>\$27.93</b>
<b>Spray Herbicide</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Medium Tractor >80 hp	0.97	0.77	0.29	0.93	0.39	
UNL Boom Sprayer			1.07	1.93	0.51	
	<b>\$0.97</b>	<b>\$0.77</b>	<b>\$1.36</b>	<b>\$2.86</b>	<b>\$0.90</b>	<b>\$6.87</b>
<b>Row Crop Cultivation</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Medium Tractor >80 hp	3.75	2.98	1.14	3.61	1.50	
UNL Row Crop Cultivator			1.40	6.25	2.16	
	<b>\$3.75</b>	<b>\$2.98</b>	<b>\$2.54</b>	<b>\$9.86</b>	<b>\$3.65</b>	<b>\$22.77</b>
<b>Combine</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Combine 3	2.66	4.51	2.62	12.12	3.25	
UNL Corn Head			0.60	4.00	1.38	
	<b>\$2.66</b>	<b>\$4.51</b>	<b>\$3.22</b>	<b>\$16.12</b>	<b>\$4.63</b>	<b>\$31.14</b>
<b>Grain Cart</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Medium Tractor >80 hp	0.83	0.65	0.25	0.79	0.33	
UNL Grain Cart			0.38	0.75	0.45	
	<b>\$0.83</b>	<b>\$0.65</b>	<b>\$0.63</b>	<b>\$1.54</b>	<b>\$0.78</b>	<b>\$4.44</b>
<b>Operations Totals:</b>	<b>\$15.86</b>	<b>\$17.29</b>	<b>\$20.57</b>	<b>\$48.83</b>	<b>\$22.56</b>	<b>\$125.10</b>

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.

## 2024 UNL #016 Corn, Dryland, Conventional Seed (non BT), Corn/Soybean Rotation - 2024

Total acres: 150

Yield per acre: 110 bushels

### Purchased Materials, Inputs, and Services

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
<b>Anhydrous Application</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
82-0-0	100 %	50 lbsN	\$0.35/ lbsN	17.50
				<b>\$17.50</b>
<b>Plant</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Corn	100 %	15.3 kseed	\$270.00/ seedunit	51.64
10-34-0	100 %	6 gallon	\$3.30/ gallon	19.80
				<b>\$71.44</b>
<b>Spray Herbicide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Lumax EZ	100 %	2.7 quart	\$75.00/ gallon	50.63
				<b>\$50.63</b>
<b>Spray Herbicide (Custom Service)</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Laudis	50 %	3 ounce	\$725.00/ gallon	8.50
MSO	50 %	19.2 ounce	\$30.00/ gallon	2.25
UAN	50 %	2 pint	\$2.00/ gallon	0.25
Spray herbicide - Custom	50 %		\$8.50/ acre	4.25
				<b>\$15.25</b>
<b>Spray Insecticide (Custom Service)</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Brigade 2EC	10 %	5.12 ounce	\$190.00/ gallon	0.76
Mustang Maxx	20 %	2 ounce	\$240.00/ gallon	0.75
Spray Insecticide	30 %		\$8.50/ acre	2.55
				<b>\$4.06</b>
<b>Truck Grain (Custom Service)</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Custom Hauling	100 %		\$0.15/ bushel	16.50
				<b>\$16.50</b>
<b>Material, Input, and Service Total:</b>				<b>\$175.37</b>