

# 2025 UNL #002 Alfalfa, Dryland - No Till, Fall Establishment - 2025

Total acres: 150

Yield per acre: 0 tons

## Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
<b>Revenue</b>		<b>Value / ton</b>	<b>Value / acre</b>	<b>Total</b>
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>\$126.00</b>	<b>\$18,900.00</b>
Alfalfa RR w/Inoculant	12 pound	\$10.50 / pound	\$126.00	\$18,900.00
▼ <b>Fertilizer</b>			<b>\$40.00</b>	<b>\$6,000.00</b>
11-52-0	100 pound	\$0.40 / pound	\$40.00	\$6,000.00
▼ <b>Pesticide</b>			<b>\$25.05</b>	<b>\$3,758.25</b>
21-0-0-24S	1.7 pound	\$0.40 / pound	\$0.68	\$102.00
Mustang Maxx	0.6 ounce	\$160.00 / gallon	\$0.75	\$112.50
Gramoxone SL 3.0	2 pint	\$43.00 / gallon	\$10.75	\$1,612.50
Brox 2EC	1 pint	\$53.00 / gallon	\$6.63	\$994.50
Roundup PowerMax 3	32 ounce	\$25.00 / gallon	\$6.25	\$937.50
▼ <b>Custom Services</b>			<b>\$0.00</b>	<b>\$0.00</b>
▼ <b>Labor</b>			<b>\$5.22</b>	<b>\$783.26</b>
Labor (Paid)			\$5.22	\$783.26
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ <b>Fuel and Energy</b>			<b>\$3.71</b>	<b>\$556.47</b>
Originally Allocated			\$3.71	\$556.47
Reconciled Difference			\$0.00	\$0.00
▼ <b>Repairs and Maintenance</b>			<b>\$5.96</b>	<b>\$893.84</b>
Originally Allocated			\$5.96	\$893.84
Reconciled Difference			\$0.00	\$0.00
▼ <b>Other:</b>			<b>\$0.00</b>	<b>\$0.00</b>
Crop Insurance			\$ 0.00	\$0.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$0.00	\$0.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$0.00	\$0.00
<b>Interest on Operating Capital</b>			<b>\$7.72</b>	<b>\$1,158.44</b>
<b>Total Operating Costs</b>		<b>\$ ---</b>	<b>\$213.67</b>	<b>\$32,050.26</b>
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
<b>Ownership and Overhead Costs</b>		<b>Cost / ton</b>	<b>Cost / acre</b>	<b>Total</b>
General Overhead			\$0.00	\$0.00
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>\$0.00</b>	<b>\$0.00</b>
Direct R.E. Taxes			\$0.00	\$0.00
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$11.08	\$1,661.34
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$5.08	\$762.63

<b>Category</b>	<b>amt applied</b>	<b>cost per unit</b>	<b>cost per acre</b>	<b>Enterprise Total</b>
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$0.00	\$0.00
<b>Total Ownership and Overhead Costs</b>		<b>\$ ---</b>	<b>\$16.16</b>	<b>\$2,423.97</b>
<b>Total Economic Cost</b>		<b>\$ ---</b>	<b>\$229.83</b>	<b>\$34,474.23</b>
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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## Field Operation Costs / Acre

<b>Field Operation</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</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	0.87	0.62	0.18	0.71	0.43	
UNL Boom Sprayer			1.07	1.93	0.51	
	<b>\$0.87</b>	<b>\$0.62</b>	<b>\$1.25</b>	<b>\$2.64</b>	<b>\$0.94</b>	<b>\$6.32</b>
<b>Drill w/Fertilizer</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	2.34	0.67	2.67	1.63	
UNL Drill - grass			2.55	2.61	1.39	
	<b>\$3.30</b>	<b>\$2.34</b>	<b>\$3.22</b>	<b>\$5.28</b>	<b>\$3.01</b>	<b>\$17.15</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	0.87	0.62	0.18	0.71	0.43	
UNL Boom Sprayer			1.07	1.93	0.51	
	<b>\$0.87</b>	<b>\$0.62</b>	<b>\$1.25</b>	<b>\$2.64</b>	<b>\$0.94</b>	<b>\$6.32</b>
<b>Spray insecticide</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	0.17	0.12	0.04	0.14	0.09	
UNL Boom Sprayer			0.21	0.39	0.10	
	<b>\$0.17</b>	<b>\$0.12</b>	<b>\$0.25</b>	<b>\$0.53</b>	<b>\$0.19</b>	<b>\$1.26</b>
<b>Operations Totals:</b>	<b>\$5.22</b>	<b>\$3.71</b>	<b>\$5.96</b>	<b>\$11.08</b>	<b>\$5.08</b>	<b>\$31.05</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.

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## Purchased Materials, Inputs, and Services

<b>Operation / Name</b>	<b>% of acres Applied</b>	<b>Qty Applied / acre</b>	<b>Cost / unit</b>	<b>Total \$ / acre</b>
<b>Spray Herbicide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Gramoxone SL 3.0	100 %	2 pint	\$43.00/ gallon	10.75
				<b>\$10.75</b>
<b>Drill w/Fertilizer</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Alfalfa RR w/Inoculant	100 %	12 pound	\$10.50/ pound	126.00
11-52-0	100 %	100 pound	\$0.40/ pound	40.00
				<b>\$166.00</b>
<b>Spray herbicide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Roundup PowerMax 3	100 %	32 ounce	\$25.00/ gallon	6.25
Brox 2EC	100 %	1 pint	\$53.00/ gallon	6.63
				<b>\$13.55</b>
<b>Spray insecticide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Mustang Maxx	20 %	3 ounce	\$160.00/ gallon	0.75
				<b>\$0.75</b>
<b>Material, Input, and Service Total:</b>				<b>\$191.06</b>