

**2026 UNL #014 Alfalfa, Gravity Irr. Roundup Ready, Large Square Bales - 2026**

Total acres: 135

Yield per acre: 6.8 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>
▶ Seed			\$0.00	\$0.00
▶ Fertilizer			\$36.80	\$4,968.00
▶ Pesticide			\$30.08	\$4,060.46
▶ Custom Services			\$24.96	\$3,369.06
▶ Labor			\$48.12	\$6,495.83
▶ Fuel and Energy			\$42.02	\$5,672.87
▶ Repairs and Maintenance			\$46.49	\$6,276.32
▶ Other:			\$31.69	\$4,277.50
Interest on Operating Capital			\$10.41	\$1,404.80
<b>Total Operating Costs</b>		<b>\$39.79/ton</b>	<b>\$270.55</b>	<b>\$36,524.83</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			\$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:			\$108.43	\$14,638.05
Equipment Depreciation			\$197.41	\$26,649.88
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$69.67	\$9,405.49
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$232.35	\$31,367.25
<b>Total Ownership and Overhead Costs</b>		<b>\$94.68/ton</b>	<b>\$643.86</b>	<b>\$86,920.67</b>
<b>Total Economic Cost</b>		<b>\$134.47/ton</b>	<b>\$914.41</b>	<b>\$123,445.51</b>
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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## Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
<b>Spread 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	2.28	1.58	0.04	3.08	1.10	
UNL Fertilizer Spreader			2.00	3.33	0.75	
	<b>\$2.28</b>	<b>\$1.58</b>	<b>\$2.04</b>	<b>\$6.41</b>	<b>\$1.85</b>	<b>\$14.15</b>
<b>Swath /Condition Hay</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
UNL Windrower	4.46	3.73	3.96	11.25	2.98	
(No Implement / Trailer)			0.00	0.00	0.00	
	<b>\$4.46</b>	<b>\$3.73</b>	<b>\$3.96</b>	<b>\$11.25</b>	<b>\$2.98</b>	<b>\$26.37</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	0.90	0.62	0.02	1.21	0.43	
UNL Boom Sprayer			0.95	3.33	1.05	
	<b>\$0.90</b>	<b>\$0.62</b>	<b>\$0.97</b>	<b>\$4.54</b>	<b>\$1.48</b>	<b>\$8.51</b>
<b>Turn Windrows</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	8.10	5.59	0.14	10.91	3.89	
UNL Rake			2.58	8.01	0.72	
	<b>\$8.10</b>	<b>\$5.59</b>	<b>\$2.72</b>	<b>\$18.92</b>	<b>\$4.61</b>	<b>\$39.93</b>
<b>Bale Large Square</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	14.85	20.18	2.24	64.00	26.16	
UNL Baler - Large Square			15.96	45.00	10.13	
	<b>\$14.85</b>	<b>\$20.18</b>	<b>\$18.20</b>	<b>\$109.00</b>	<b>\$36.29</b>	<b>\$198.52</b>
<b>Double Windrows</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	5.40	5.71	0.53	13.09	8.86	
UNL Rake			1.72	5.34	0.48	
	<b>\$5.40</b>	<b>\$5.71</b>	<b>\$2.25</b>	<b>\$18.43</b>	<b>\$9.34</b>	<b>\$41.13</b>
<b>Corrugate</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	4.24	4.49	0.41	10.29	6.96	
UNL Corrugator			3.09	8.33	2.38	
	<b>\$4.24</b>	<b>\$4.49</b>	<b>\$3.50</b>	<b>\$18.62</b>	<b>\$9.34</b>	<b>\$40.19</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	0.18	0.12	0.00	0.24	0.09	
UNL Boom Sprayer			0.19	0.67	0.21	
	<b>\$0.18</b>	<b>\$0.12</b>	<b>\$0.19</b>	<b>\$0.91</b>	<b>\$0.30</b>	<b>\$1.70</b>
<b>UNL Gravity Irrigated-Canal Fed-Panhandle</b>	<b>Labor</b>	<b>Fuel</b>	<b>Repairs</b>	<b>Deprec.</b>	<b>Opp.</b>	<b>Total / acre</b>
System	7.70		2.67	0.00	0.00	
Pump			3.33	4.00	1.50	
Power Unit		0.00	6.67	5.33	2.00	
Well			0.00	0.00	0.00	
	<b>\$7.70</b>	<b>\$0.00</b>	<b>\$12.67</b>	<b>\$9.33</b>	<b>\$3.50</b>	<b>\$33.20</b>
<b>Operations Totals:</b>	<b>\$48.12</b>	<b>\$42.02</b>	<b>\$46.49</b>	<b>\$197.41</b>	<b>\$69.67</b>	<b>\$403.71</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

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
<b>Spread Fertilizer</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
11-52-0	100 %	80 pound	\$0.46/ pound	36.80
				<b>\$36.80</b>
<b>Spray Herbicide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Brox 2EC	100 %	1 pint	\$59.00/ gallon	7.38
Roundup PowerMax 3	100 %	32 ounce	\$27.00/ gallon	6.75
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
Raptor	100 %	4 ounce	\$450.00/ gallon	14.06
				<b>\$28.95</b>
<b>Bale Large Square</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Twine Large Square	100 %	6.6 ton	\$2.50/ ton	16.50
				<b>\$16.50</b>
<b>Spray Insecticide</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Mustang Maxx	20 %	4 ounce	\$180.00/ gallon	1.13
				<b>\$1.13</b>
<b>Load Large Square (Custom Service)</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Load large square	100 %		\$3.67/ ton	24.96
				<b>\$24.96</b>
<b>UNL Gravity Irrigated-Canal Fed-Panhandle</b>	<b>% acres</b>	<b>qty / acre</b>	<b>cost / unit</b>	<b>total / acre</b>
Irrigation District O & M Charge	37.0 %	1 acre	\$41.00/ acre	15.19
				<b>\$15.19</b>
<b>Material, Input, and Service Total:</b>				<b>\$123.52</b>