## 2026 UNL #012 Alfalfa, Irrigated-Pivot Elec., Panhandle, Large & Small Bales - 2026

Total acres: 135 Yield per acre: 6.6 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			\$0.00	\$0.00
► Fertilizer			\$34.50	\$4,657.50
► Pesticide			\$12.84	\$1,733.91
Custom Services			\$16.15	\$2,180.25
► Labor			\$49.35	\$6,661.82
► Fuel and Energy			\$86.00	\$11,610.54
Repairs and Maintenance			\$47.34	\$6,390.57
► Other:			\$96.00	\$12,960.00
Interest on Operating Capital			\$13.69	\$1,847.78
Total Operating Costs		\$53.92/ton	\$355.87	\$48,042.37
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:			\$54.18	\$7,314.30
Equipment Depreciation			\$157.88	\$21,313.80
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$63.07	\$8,515.00
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$116.10	\$15,673.50
<b>Total Ownership and Overhead Costs</b>		\$64.73/ton	\$427.23	\$57,676.60
Total Economic Cost		\$118.65/ton	\$783.10	\$105,718.97
Net Return Above Total Costs		\$	\$	\$

## 2026 UNL #012 Alfalfa, Irrigated-Pivot Elec., Panhandle, Large & Small Bales - 2026

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Spread fertilizer	Labor	Fuel	Repairs	Deprec.	Орр.	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
Swath /Condition Hay	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
UNL Windrower	5.94	4.97	5.28	15.00	3.98	
(No Implement / Trailer)			0.00	0.00	0.00	
	\$5.94	\$4.97	\$5.28	\$15.00	\$3.98	\$35.16
Bale large square	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	9.90	10.47	0.97	24.00	16.24	
UNL Baler - Large Square			10.64	30.00	6.75	
	\$9.90	\$10.47	\$11.61	\$54.00	\$22.99	\$108.97
Spray herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.23	0.16	0.00	0.30	0.11	
UNL Boom Sprayer			0.24	0.83	0.26	
	\$0.23	\$0.16	\$0.24	\$1.14	\$0.37	\$2.13
Bale small square	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	11.88	8.20	0.20	16.00	5.70	
UNL Baler - Small Square			3.78	20.00	1.62	
	\$11.88	\$8.20	\$3.98	\$36.00	\$7.32	\$67.38
Load small square	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	3.11	2.15	0.05	4.19	1.49	
UNL Bale Mover			0.24	3.12	0.28	
	\$3.11	\$2.15	\$0.29	\$7.31	\$1.78	\$14.64
Spray insecticide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.18	0.12	0.00	0.24	0.09	
UNL Boom Sprayer			0.19	0.67	0.21	
	\$0.18	\$0.12	\$0.19	\$0.91	\$0.30	\$1.70
UNL Pivot E 125' Lift	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
System	15.83		7.41	17.28	13.33	
Pump			3.70	7.41	3.89	
Power Unit		58.36	11.11	6.07	3.94	
Well			1.48	6.35	3.33	
	\$15.83	\$58.36	\$23.70	\$37.11	\$24.50	\$159.51
Operations Totals:	\$49.35	\$86.00	\$47.34	\$157.88	\$63.07	\$403.64

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 #012 Alfalfa, Irrigated-Pivot Elec., Panhandle, Large & Small Bales - 2026

Total acres: 135 Yield per acre: 6.6 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 %	75 pound	\$0.46/ pound	34.50 <b>\$34.50</b>
Bale large square	% acres	qty / acre	cost / unit	total / acre
Twine Large Square	100 %	4.4 ton	\$2.50/ ton	11.00
ğ ,				\$11.00
Load large square (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Load large square	100 %		\$16.15/ acre	16.15
				\$16.15
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
Velpar L	25 %	3 pint	\$125.00/ gallon	11.72
			•	\$11.72
Bale small square	% acres	qty / acre	cost / unit	total / acre
Twine small square	100 %	2.2 ton	\$15.00/ ton	33.00
				\$33.00
Spray insecticide	% acres	qty / acre	cost / unit	total / acre
Mustang Maxx	20 %	4 ounce	\$180.00/ gallon	1.13
			-	\$1.13
UNL Pivot E 125' Lift	% acres	qty / acre	cost / unit	total / acre
Electricity Fixed	100.0 %	1 acre	\$52.00/ acre	52.00
				\$52.00
		Material, Input, and Service Total:		\$159.49