

2026 UNL #011 Alfalfa, Irrigated-Pivot Elec., Roundup Ready, Large & Small 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
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			\$36.80	\$4,968.00
▶ Pesticide			\$16.02	\$2,162.03
▶ Custom Services			\$13.31	\$1,796.85
▶ Labor			\$64.75	\$8,740.73
▶ Fuel and Energy			\$99.31	\$13,406.40
▶ Repairs and Maintenance			\$56.32	\$7,602.73
▶ Other:			\$97.38	\$13,145.63
Interest on Operating Capital			\$15.35	\$2,072.89
Total Operating Costs		\$58.71/ton	\$399.22	\$53,895.26
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			\$213.27	\$28,791.09
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$74.70	\$10,084.22
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$261.90	\$35,356.50
Total Ownership and Overhead Costs		\$104.13/ton	\$708.09	\$95,591.51
Total Economic Cost		\$162.84/ton	\$1,107.31	\$149,486.77
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	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
Swath /Condition Hay	Labor	Fuel	Repairs	Deprec.	Opp.	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
Turn windrows	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.97	2.05	0.05	4.00	1.43	
UNL Mower-conditioner			2.09	4.00	0.78	
	\$2.97	\$2.05	\$2.14	\$8.00	\$2.21	\$17.36
Double windrows	Labor	Fuel	Repairs	Deprec.	Opp.	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
Bale large square	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	9.90	13.46	1.49	42.67	17.44	
2						
UNL Baler - Large Square			10.64	30.00	6.75	
	\$9.90	\$13.46	\$12.13	\$72.67	\$24.19	\$132.34
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
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	8.49	5.86	0.14	11.43	4.07	
UNL Wagon			1.46	5.20	0.40	
	\$8.49	\$5.86	\$1.60	\$16.63	\$4.47	\$37.05
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	16.27		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	
	\$16.27	\$58.36	\$23.70	\$37.11	\$24.50	\$159.95
Operations Totals:	\$64.75	\$99.31	\$56.32	\$213.27	\$74.70	\$508.33

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
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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
Spread fertilizer	% acres	qty / acre	cost / unit	total / acre
11-52-0	100 %	80 pound	\$0.46/ pound	36.80
				\$36.80
Bale large square	% acres	qty / acre	cost / unit	total / acre
Twine Large Square	100 %	4.53 ton	\$2.50/ ton	11.33
				\$11.33
Load large square (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Load large square	100 %		\$13.31/ acre	13.31
				\$13.31
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
Brox 2EC	100 %	1 pint	\$59.00/ gallon	7.38
Roundup PowerMax 3	100 %	32 ounce	\$27.00/ gallon	6.75
				\$14.89
Bale small square	% acres	qty / acre	cost / unit	total / acre
Twine small square	100 %	2.27 ton	\$15.00/ ton	34.05
				\$34.05
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:				\$163.50