

2026 UNL #067 Sugarbeet, Gravity Irrigated fed by canal, Panhandle, RR - 2026

Total acres: 150 Yield per acre: 30 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			\$245.00	\$36,750.00
▶ Fertilizer			\$151.10	\$22,665.00
▶ Pesticide			\$180.80	\$27,119.84
▶ Custom Services			\$223.50	\$33,525.00
▶ Labor			\$58.57	\$8,784.83
▶ Fuel and Energy			\$23.86	\$3,578.41
▶ Repairs and Maintenance			\$53.80	\$8,069.79
▼ Other:			\$101.00	\$15,150.00
Additional Irrigation Charges			\$0.00	\$0.00
Crop Insurance			\$ 41.00	\$6,150.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$19.00	\$2,850.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$41.00	\$6,150.00
Interest on Operating Capital			\$41.50	\$6,225.71
Total Operating Costs		\$35.97/ton	\$1079.12	\$161,868.58
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
Ownership and Overhead Costs		Cost / ton	Cost / acre	Total
General Overhead			\$36.00	\$5,400.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▶ Land Rent:			\$0.00	\$0.00
▶ Real Estate Taxes:			\$48.65	\$7,297.50
Equipment Depreciation			\$161.56	\$24,233.55
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$54.77	\$8,215.85
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$104.25	\$15,637.50
Total Ownership and Overhead Costs		\$13.51/ton	\$405.23	\$60,784.40
Total Economic Cost		\$49.48/ton	\$1,484.35	\$222,652.97
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Disk	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.70	2.86	0.26	6.55	4.43	
UNL Disk			1.76	4.00	1.02	
	\$2.70	\$2.86	\$2.02	\$10.55	\$5.45	\$23.57
Spray Fertilizer	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
Plant	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.97	3.14	0.29	7.20	4.87	
UNL Planter			6.00	5.33	2.62	
	\$2.97	\$3.14	\$6.29	\$12.53	\$7.49	\$32.42
Rotary Hoe	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	1.98	1.37	0.03	2.67	0.95	
UNL Rotary Hoe			0.41	5.00	0.47	
	\$1.98	\$1.37	\$0.44	\$7.67	\$1.42	\$12.87
Row Crop Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.70	1.86	0.05	3.64	1.30	
UNL Row Crop Cultivator			1.16	9.00	1.70	
	\$2.70	\$1.86	\$1.21	\$12.64	\$2.99	\$21.40
Ridge Cultivate/Ditch	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.70	1.86	0.05	3.64	1.30	
UNL Cultivator - Ridge /Ditch			2.02	18.00	2.58	
	\$2.70	\$1.86	\$2.07	\$21.64	\$3.88	\$32.14
Top beets	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	4.95	3.42	0.08	6.67	2.38	
UNL Beet Topper			9.11	18.00	3.18	
	\$4.95	\$3.42	\$9.19	\$24.67	\$5.55	\$47.78
Lift beets	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	4.95	5.24	0.48	12.00	8.12	
UNL Lift Beets			15.00	20.00	6.45	
	\$4.95	\$5.24	\$15.48	\$32.00	\$14.57	\$72.24
Subsoil	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.30	3.49	0.32	8.00	5.41	
UNL Subsoil/One-pass Tillage			3.14	18.00	3.03	
	\$3.30	\$3.49	\$3.46	\$26.00	\$8.44	\$44.70
UNL Gravity Irrigated-Canal Fed-Panhandle	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
System	31.42		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	
	\$31.42	\$0.00	\$12.67	\$9.33	\$3.50	\$56.92
Operations Totals:	\$58.57	\$23.86	\$53.80	\$161.56	\$54.77	\$352.55

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
Spray Fertilizer	% acres	qty / acre	cost / unit	total / acre
28-0-0	100 %	125 lbsN	\$0.78/ lbsN	97.50
10-34-0	100 %	13.4 gallon	\$4.00/ gallon	53.60
				\$151.10
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Spray	100 %		\$9.00/ acre	9.00
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$20.00/ gallon	5.63
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
Norton SC	100 %	48 ounce	\$130.00/ gallon	48.75
Goltix 700 SC	100 %	64 ounce	\$110.00/ gallon	55.00
				\$119.14
Plant	% acres	qty / acre	cost / unit	total / acre
Sugar Beets - Cercospora +	100 %	1 acre	\$245.00/ acre	245.00
				\$245.00
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$20.00/ gallon	5.63
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
Spray herbicide	100 %		\$9.00/ acre	9.00
Outlook	100 %	13 ounce	\$195.00/ gallon	19.80
				\$35.19
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Spray herbicide	100 %		\$9.00/ acre	9.00
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$20.00/ gallon	5.63
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
Dual Magnum	100 %	1 pint	\$80.00/ gallon	10.00
				\$25.39
Aerial spray fungicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray fungicide	100 %		\$11.00/ acre	11.00
Quadris	100 %	7 ounce	\$248.00/ gallon	13.56
				\$24.56
Aerial spray fungicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray fungicide	50 %		\$11.00/ acre	5.50
Proline 480 SC	50 %	5 ounce	\$743.00/ gallon	14.51
				\$20.01
Haul Beets (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul Beets	100 %		\$6.00/ ton	180.00
				\$180.00
UNL Gravity Irrigated-Canal Fed-Panhandle	% acres	qty / acre	cost / unit	total / acre

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Irrigation District O & M Charge	100.0 %	1 acre	\$41.00/ acre	41.00
				\$41.00
Material, Input, and Service Total:				\$841.40