

2025 UNL #071 Sunflower, Dryland, No Till following Corn or Grain Sorghum (Clearfield, Panhandle) - 2025

Total acres: 150 Yield per acre: 13 cwts

Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / cwt	Value / acre	Total
Total Gross Revenue	Add Revenue		\$ ---	\$ ---
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▼ Seed			\$42.00	\$6,300.00
Sunflower Clearfield seed	20 seedunit	\$2.10 / kseed	\$42.00	\$6,300.00
▼ Fertilizer			\$25.00	\$3,750.00
28-0-0	50 lbsN	\$0.50 / lbsN	\$25.00	\$3,750.00
▼ Pesticide			\$41.65	\$6,247.17
UAN	1.5 pint	\$1.80 / gallon	\$0.34	\$51.00
NIS	2.5 ounce	\$26.00 / gallon	\$0.51	\$76.50
21-0-0-24S	2.55 pound	\$0.40 / pound	\$1.02	\$153.00
WarriorII/Zeon	0.576 ounce	\$410.00 / gallon	\$1.84	\$276.00
Glyphosate 5# w/ Surfactant	48 ounce	\$17.00 / gallon	\$6.38	\$957.00
Prowl H2O	2.5 pint	\$60.00 / gallon	\$18.75	\$2,812.50
Spartan 4F	5 ounce	\$140.00 / gallon	\$5.47	\$820.50
Beyond	2 ounce	\$470.00 / gallon	\$7.34	\$1,101.00
▼ Custom Services			\$7.20	\$1,080.00
Aerial spray	30 %	\$11.00 / acre	\$3.30	\$495.00
Haul Sunflowers	13 cwt	\$0.30 / cwt	\$3.90	\$585.00
▼ Labor			\$6.70	\$1,004.56
Labor (Paid)			\$6.70	\$1,004.56
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$7.92	\$1,188.44
Originally Allocated			\$7.92	\$1,188.44
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$9.20	\$1,379.57
Originally Allocated			\$9.20	\$1,379.57
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$10.00	\$1,500.00
Crop Insurance			\$ 10.00	\$1,500.00
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
Interest on Operating Capital			\$5.61	\$841.87
Total Operating Costs		\$11.94/cwt	\$155.28	\$23,291.60
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
Ownership and Overhead Costs		Cost / cwt	Cost / acre	Total
General Overhead			\$27.00	\$4,050.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▼ Land Rent:			\$0.00	\$0.00
Cash Rent			\$0.00	\$0.00
Allocated Land Rent			\$0.00	\$0.00

Category	amt applied	cost per unit	cost per acre	Enterprise Total
▼ Real Estate Taxes:			\$11.96	\$1,794.00
Direct R.E. Taxes			\$11.96	\$1,794.00
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$24.24	\$3,635.39
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$12.50	\$1,875.67
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$27.60	\$4,140.00
Total Ownership and Overhead Costs		\$7.95/cwt	\$103.30	\$15,495.06
Total Economic Cost		\$19.89/cwt	\$258.58	\$38,786.66
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

2025 UNL #071 Sunflower, Dryland, No Till following Corn or Grain Sorghum (Clearfield, Panhandle) - 2025

Total acres: 150 Yield per acre: 13 cwts

Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Spray fertilizer and herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.87	0.62	0.18	0.71	0.43	
UNL Boom Sprayer			1.07	1.93	0.51	
	\$0.87	\$0.62	\$1.25	\$2.64	\$0.94	\$6.32
Spray herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.44	0.31	0.09	0.35	0.22	
UNL Boom Sprayer			0.54	0.96	0.26	
	\$0.44	\$0.31	\$0.62	\$1.32	\$0.47	\$3.16
Plant no-till	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.48	2.93	0.48	0.71	1.80	
UNL Planter - no till			3.20	2.40	3.37	
	\$2.48	\$2.93	\$3.68	\$3.11	\$5.18	\$17.37
Spray herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.44	0.31	0.09	0.35	0.22	
UNL Boom Sprayer			0.54	0.96	0.26	
	\$0.44	\$0.31	\$0.62	\$1.32	\$0.47	\$3.16
Combine sunflowers	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 3	2.48	3.75	2.71	12.52	3.36	
UNL Combine Header - Rigid Frame Hydraflex			0.32	3.33	2.08	
	\$2.48	\$3.75	\$3.03	\$15.85	\$5.45	\$30.55
Operations Totals:	\$6.70	\$7.92	\$9.20	\$24.24	\$12.50	\$60.56

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 and herbicide	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	100 %	32 ounce	\$17.00/ gallon	4.25
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Prowl H2O	100 %	2 pint	\$60.00/ gallon	15.00
28-0-0	100 %	50 lbsN	\$0.50/ lbsN	25.00
Spartan 4F	100 %	5 ounce	\$140.00/ gallon	5.47
				\$50.40
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	50 %	32 ounce	\$17.00/ gallon	2.13
21-0-0-24S	50 %	1.7 pound	\$0.40/ pound	0.34
Prowl H2O	50 %	1 pint	\$60.00/ gallon	3.75
				\$6.21
Plant no-till	% acres	qty / acre	cost / unit	total / acre
Sunflower Clearfield seed	100 %	20 seedunit	\$2.10/ seedunit	42.00
				\$42.00
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
Beyond	50 %	4 ounce	\$470.00/ gallon	7.34
NIS	50 %	5 ounce	\$26.00/ gallon	0.51
UAN	50 %	3 pint	\$1.80/ gallon	0.34
				\$8.19
Aerial spray insecticide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray	30 %		\$11.00/ acre	3.30
WarriorII/Zeon	30 %	1.92 ounce	\$410.00/ gallon	1.84
				\$5.14
Haul sunflowers (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul Sunflowers	100 %		\$0.30/ cwt	3.90
				\$3.90
Material, Input, and Service Total:				\$115.85