

Crop Budgets

Nebraska – 2011

Edited by

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This contains information on how the *2011 Nebraska Crop Production Budgets* (EC872) were prepared and tables of input costs used to develop them.

- Crop budgeting procedures
- Machinery operation and ownership costs
- Materials and services prices
- Crop budget production cost summary

Nebraska Crop Budgets, 2011 (EC872), as well as related publications, can be viewed online at <http://extension.unl.edu/publications>.

**2011 Budget 32. Millet, Stubble Mulch Fallow, fb Wheat, 2 Crops in 3 Years, 22 cwt Yield Goal
(22 cwt Actual)
Rainfed**

	<i>Field Operations</i>	<i>Times or Qty</i>	<i>Labor @ \$12/Hr</i>	<i>Fuel @ \$3 and Lube</i>	<i>Repairs</i>		<i>Ownership</i>		<i>Total</i>	<i>Your Estimate</i>
					<i>Power</i>	<i>Imp.</i>	<i>Power</i>	<i>Imp.</i>		
1	Spray	1	0.60	0.41	0.11	0.21	0.62	0.25	2.20	
2	Fallow Master	1	0.62	1.40	0.07	0.20	1.43	1.65	5.37	
3	Rod Weeder	1	0.91	1.40	0.11	0.30	2.30	1.31	6.33	
4	Spray Liquid Fertilizer	1	0.98	0.43	0.10	0.29	2.25	1.26	5.31	
5	Drill	1	1.80	2.35	0.34	1.80	1.86	1.44	9.59	
6	Spray	1	0.60	0.41	0.11	0.21	0.62	0.25	2.20	
7	Windrow Grain	1	1.26	1.19	1.81	0.00	1.32	0.00	5.58	
8	Combine Dryland	1	1.89	5.16	2.67	0.74	10.42	2.25	23.13	
9	Truck	Custom								
Total for Field Operations			\$8.66	\$12.75	\$5.32	\$3.75	\$20.82	\$8.41	\$59.71	
	<i>Materials and Services</i>		<i>Operation Index</i>	<i>Percent Acres Applied</i>	<i>Application</i>		<i>Applied Price</i>	<i>Total</i>	<i>Your Estimate</i>	
					<i>Rate</i>	<i>Unit</i>				
	Glyphosate w/Surf	Herbicide	1	100%	32	ounces	0.09	3.00		
	21-0-0-26S	Fertilizer	1	100%	2	lbs N	0.53	1.06		
	28-0-0	Fertilizer	4	100%	45	lbs N	0.70	31.50		
	Millet	Seed	5	100%	12	pounds	0.40	4.80		
	2,4-D Amine	Herbicide	6	100%	0.75	pint	1.75	1.31		
	Dicamba	Herbicide	6	100%	0.5	ounce	0.46	0.23		
	Haul Grain (Millet)	Custom	9	100%	22	cwts	0.20	4.40		
Total Materials and Services 150,000 seeding rate								\$46.30		
Total Listed Costs for Field Operations and Materials and Services									\$106.01	
Interest on Operating Capital \$76.78 cash expense @ 8.00% for 6 months									\$3.07	
Total Operating and Use-Related Ownership Costs									\$109.08	
Overhead (accounting, liability insurance, vehicle cost, office expense)									5.00	
Real Estate Opportunity		Rainfed (State)	\$1,850 per acre @ 4.00%						\$74.00	
Real Estate Taxes			\$1,850 per acre @ 1.00%						\$18.50	
Total Cost per Acre Including Overhead									\$206.58	
Cost per cwt									\$9.39	
Cash Cost per cwt									\$4.47	