

Crop Budgets

Nebraska – 2012

Developed and Edited by

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This contains information on how the *2012 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, 2012 (EC872), as well as related publications, can be viewed online at <http://extension.unl.edu/publications>.

**2012 Budget 9. Corn, No-till, RR and Bt, RW and ECB, Continuous, 120 bu Yield Goal (110 bu Actual Yield)
Dryland**

	Field Operations	Times or Qty	Labor @ \$20/Hr	Fuel @ \$3.50 and Lube	Repairs		Ownership		Total	Your Estimate
					Power	Imp.	Power	Imp.		
1	Spray Liquid Fertilizer	1	1.63	0.50	0.13	0.38	2.84	1.68	7.16	
2	Plant No-Till	1	4.08	2.53	0.95	5.10	4.82	2.14	19.62	
3	Spray	1	1.00	0.48	0.23	0.72	1.18	0.84	4.45	
4	Spray	Custom								
5	Combine Dryland Corn	1	4.00	7.68	5.08	2.33	14.33	4.06	37.48	
6	Cart	110 bu	0.93	1.19	0.22	0.12	1.10	2.32	5.88	
7	Truck	Custom								
8	Dry Grain	Custom								
Total for Field Operations			\$11.64	\$12.38	\$6.61	\$8.65	\$24.27	\$11.04	\$74.59	
	Materials and Services		Operation Index	Percent Acres Applied	Application		Applied Price	Total	Your Estimate	
					Rate	Unit				
	32-0-0	Fertilizer	1	100%	120	lbs N	0.73	87.12		
	Expert	Herbicide	1	100%	3	quarts	8.75	26.25		
	Corn Bt ECB and RW	Seed	2	80%	0.21	bag	235.00	39.48		
	Corn	Seed	2	20%	0.20	bag	185.00	7.77		
	Regent 4 SC	Insecticide	2	20%	4.16	ounces	7.15	5.95		
	10-34-0	Fertilizer	2	100%	6	gallons	5.00	30.00		
	Glyphosate w/Surf	Herbicide	3	100%	32	ounces	0.09	2.75		
	21-0-0-26S	Fertilizer	3	100%	1.7	lbs N	0.21	0.36		
	Spray	Custom	4	32%	1	acre	6.00	1.92		
	Lorsban 15 G	Insecticide	4	2%	2	pounds	2.20	0.09		
	Brigade 2EC	Insecticide	4	10%	5.12	ounces	1.09	0.56		
	Mustang Max EC	Insecticide	4	20%	2	ounces	1.84	0.73		
	Haul Grain bu	Custom	7	100%	110	bushels	0.12	13.20		
	Dry 4 Points Removed	Custom	8	100%	110	bushels	0.24	26.40		
	Scouting Dryland Corn	Scouting	-	100%	1	acre	10.00	10.00		
	Dryland Corn Premium	Crop Insurance	-	100%	1	acre	16.00	16.00		
Total Materials and Services								\$268.58		
Total Listed Costs for Field Operations and Materials and Services									\$343.17	
Interest on Operating Capital \$307.86 cash expense @ 8.00% for 6 months									12.31	
Total Operating and Use-Related Ownership Costs									\$355.48	
Overhead (accounting, liability insurance, vehicle cost, office expense)									20.00	
	Real Estate Opportunity	Dryland (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									\$467.98	
Cost per Bushel									\$ 4.25	
Cash Cost per Bushel									\$ 3.08	