

Corn Dryland
Conventional, Continuous
85 Bu/ac Corn

9
Year 2004

Field operations	Times or Qty	Labor	Fuel& Lube	Repairs Pwr	Repairs Imp	Deprec Pwr	Deprec Imp	Total	Your Estimate
1 Chisel	1 ac	0.98	0.75	0.13	0.55	0.73	0.74	\$3.88	
2 Anhy Apply	1 ac	1.39	0.81	0.17	0.57	1.07	0.56	\$4.57	
3 Field Cult	1 ac	0.51	0.38	0.07	0.40	0.37	0.41	\$2.14	
4 Plant	1 ac	1.82	0.46	0.21	0.52	1.19	1.98	\$6.18	
5 Row Crop Cult	1 ac	1.68	0.47	0.33	0.30	0.48	0.29	\$3.56	
6 Row Crop Cult	0.25 ac	0.42	0.12	0.08	0.08	0.12	0.07	\$0.89	
7 Spray	0.25 ac	0.20	0.03	0.03	0.04	0.01	0.04	\$0.35	
8 Spray	Custom								
9 Combine dryland	1 ac	2.02	1.94	2.18	0.73	8.93	1.51	\$17.30	
10 Cart	85 bu	0.39	0.26	0.05	0.27	0.33	0.47	\$1.77	
11 Truck	Custom								
12 Dry	Custom								
13 Chop Stalks	1 ac	0.88	0.46	0.10	0.24	0.56	0.58	\$2.82	
Total for Field operations		\$10.29	\$5.68	\$3.35	\$3.69	\$13.80	\$6.65	\$43.46	

Materials & Services Item	Oper #	Acres	Quantity/ac	Price\$/unit	Total \$/acre
82-0-0 Fertilizer	2	100%	90 lb N	0.20 /lb N	\$18.00
Bicep II Magnum Herbicide	4	40%	2.1 qt	10.98 /qt	\$9.22
Corn Seed	4	100%	0.22 bag	100.00 /bag	\$22.00
Counter 20 CR Insecticide	4	100%	6.53 lb	3.00 /lb	\$19.59
10-34-0 Fertilizer	4	100%	6 gal	1.42 /gal	\$8.52
Exceed Herbicide	7	25%	1 oz	11.50 /oz	\$2.88
Aerial Spray Custom	8	20%	1 ac	4.00 /ac	\$0.80
Lorsban 4 E Insecticide	8	10%	1.5 pt	4.41 /pt	\$0.66
Lorsban 15 G Insecticide	8	10%	2 lb	1.58 /lb	\$0.32
Haul Grain bu Custom	11	100%	85 bu	0.06 /bu	\$5.10
Dry 4 Points Removed Custom	12	100%	85 bu	0.20 /bu	\$17.00
Total Materials & Services					\$104.09

Total listed costs for Field Operations and Materials & Services	\$147.55
Interest on op.capital \$127 cash expense @ 6.0% 8 mo	5.08
Total Operating Costs and Use Related Depreciation	\$152.63

Overheads including accounting, liability insurance, vehicle cost, office expense	5.00
Management including scouting and crop insurance	17.14
Machinery taxes, housing, insurance & interest \$246 /acre @ 6.5%	16.02

Land real estate taxes and interest \$55 /acre 1.00 acres	55.00
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Total Costs including overheads	\$245.79
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Revenue	
Value of Production 85 Bu Corn @ \$ /Bu	
Program Payment base x Bu HWY @ \$ /bu x 85%	
Total Revenue	
Net Revenue = Total Revenue - Total Costs including overheads =	