

Corn Dryland
No-Till, Continous
90 Bu/ac Corn

10
Year 2004

Field operations	Times or Qty	Labor	Fuel& Lube	Repairs Pwr	Repairs Imp	Deprec Pwr	Deprec Imp	Total	Your Estimate
1 Spray	1 ac	0.81	0.13	0.11	0.15	0.05	0.17	\$1.42	
2 Plant No-Till	1 ac	2.03	0.63	0.23	1.01	1.32	1.49	\$6.72	
3 Spray	0.5 ac	0.41	0.07	0.06	0.08	0.02	0.09	\$0.71	
4 Spray	Custom								
5 Combine dryland	1 ac	2.02	1.94	2.18	0.73	8.93	1.51	\$17.30	
6 Cart	90 bu	0.41	0.27	0.05	0.29	0.35	0.50	\$1.88	
7 Truck	Custom								
8 Dry	Custom								
9 Chop Stalks	1 ac	0.88	0.46	0.10	0.24	0.56	0.58	\$2.82	
Total for Field operations		\$6.56	\$3.50	\$2.73	\$2.49	\$11.23	\$4.34	\$30.84	

Materials & Services Item	Oper #	Acres	Quantity/ac	Price\$/unit	Total \$/acre
28-0-0 Fertilizer	1	100%	95 lb N	0.27 /lb N	\$25.65
Bicep II Magnum Herbicide	1	100%	2.1 qt	10.98 /qt	\$23.06
Counter 20 CR Insecticide	2	100%	6.53 lb	3.00 /lb	\$19.59
Corn Seed	2	100%	0.22 bag	100.00 /bag	\$22.00
10-34-0 Fertilizer	2	100%	6 gal	1.42 /gal	\$8.52
Exceed Herbicide	3	50%	1 oz	11.50 /oz	\$5.75
Aerial Spray Custom	4	20%	1 ac	4.00 /ac	\$0.80
Lorsban 4 E Insecticide	4	10%	1.5 pt	4.41 /pt	\$0.66
Lorsban 15 G Insecticide	4	10%	2 lb	1.58 /lb	\$0.32
Haul Grain bu Custom	7	100%	90 bu	0.06 /bu	\$5.40
Dry 4 Points Removed Custom	8	100%	90 bu	0.20 /bu	\$18.00
Total Materials & Services					\$129.75

Total listed costs for Field Operations and Materials & Services	\$160.59
Interest on op.capital \$145 cash expense @ 6.0% 8 mo	5.80
Total Operating Costs and Use Related Depreciation	\$166.39

Overheads including accounting, liability insurance, vehicle cost, office expense	5.00
Management including scouting and crop insurance	18.08
Machinery taxes, housing, insurance & interest \$176 /acre @ 6.5%	11.41
Land real estate taxes and interest \$55 /acre 1.00 acres	55.00
Total Costs including overheads	\$255.88

Revenue	
Value of Production 90 Bu Corn @ \$ /Bu	
Program Payment base x Bu HWY @ \$ /bu x 85%	
Total Revenue	
Net Revenue = Total Revenue - Total Costs including overheads =	