

Soybeans Pivot 800 GPM 35PSI
Ridge-Till, After Corn
55 Bu/ac Soybeans

7 Acre-inches

Year 2004

Field operations	Times or Qty	Labor	Fuel& Lube	Repairs Pwr	Imp	Deprec Pwr	Imp	Total	Your Estimate
1 Spray	0.2 ac	0.16	0.03	0.02	0.03	0.01	0.03	\$0.28	
2 Ridge Plant	1 ac	2.03	0.63	0.23	1.01	1.32	1.49	\$6.72	
3 Ridge Cult	1 ac	1.68	0.82	0.22	0.68	1.22	0.65	\$5.28	
4 Ridge Cult	1 ac	1.68	0.82	0.22	0.68	1.22	0.65	\$5.28	
5 PivotD125'Lift	7 Al	2.33	15.20	2.36	2.20	3.36	8.51	\$33.97	
6 Weed	Labor								
7 Spray	Custom								
8 Combine	1 ac	1.94	1.86	2.10	0.37	8.57	0.87	\$15.71	
9 Truck	Custom								
Total for Field operations		\$9.83	\$19.36	\$5.15	\$4.97	\$15.72	\$12.22	\$67.24	

Materials & Services Item		Oper #	Acres	Quantity/ac	Price\$/unit	Total \$/acre
2,4-D Ester 4#	Herbicide	1	20%	1.5 pt	1.81 /pt	\$0.54
Select	Herbicide	2	40%	7 oz	1.54 /oz	\$4.31
Crop Oil Concentrate	Herbicide	2	40%	2 pt	0.55 /pt	\$0.44
Soybean	Seed	2	100%	1.25 bag	22.00 /bag	\$27.50
Rouging	Other	6	50%	1 ac	20.00 /ac	\$10.00
Aerial Spray	Custom	7	20%	1 ac	4.00 /ac	\$0.80
Warrior T	Insecticide	7	20%	3.2 oz	2.19 /oz	\$1.40
Haul Grain bu	Custom	9	100%	55 bu	0.06 /bu	\$3.30

Total Materials & Services **\$48.29**

Total listed costs for Field Operations and Materials & Services **\$115.53**

Interest on op.capital \$88 cash expense @ 6.0% 8 mo 3.50

Total Operating Costs and Use Related Depreciation **\$119.03**

Overheads including accounting, liability insurance, vehicle cost, office expense **4.38**

Management including scouting and crop insurance **26.28**

Machinery taxes, housing, insurance & interest \$189 /acre @ 6.5% **12.29**

Irrigation system taxes, insurance & interest \$201 /acre @ 6.0% **12.04**

Land real estate taxes and interest \$95 /acre 1.00 acres **95.00**

incl interest and depreciation on well

Total Costs including overheads **\$269.02**

Revenue

Value of Production 55 Bu Soybeans @ \$ /Bu

@ \$ /

Program Payment base x Bu HWY @ \$ /bu x 85%

Total Revenue

Net Revenue = Total Revenue - Total Costs including overheads =