

Grass Pivot 800 GPM 35PSI
Fall Estab

2 Acre-inches

Year 2004

Field operations	Times or Qty	Labor	Fuel& Lube	Repairs Pwr	Imp	Deprec Pwr	Imp	Total	Your Estimate
1 Disc	1 ac	1.00	0.76	0.13	0.79	0.74	0.81	\$4.23	_____
2 Field Cult	1 ac	0.51	0.38	0.07	0.40	0.37	0.41	\$2.14	_____
3 Roll	1 ac	1.10	0.55	0.22	0.29	0.09	1.71	\$3.96	_____
4 Grass Drill	1 ac	2.22	0.87	0.34	Rent	0.14	Rent	\$3.57	_____
5 PivotD125'Lift	2 AI	0.67	4.34	0.67	0.63	0.96	2.43	\$9.71	_____

Total for Field operations \$5.50 \$6.90 \$1.43 \$2.11 \$2.31 \$5.36 **\$23.61** _____

Materials & Services Item		Oper #	Acres	Quantity/ac	Price\$/unit	Total \$/acre
Grass Seed	Seed	4	100%	1 ac	35.00 /ac	\$35.00
Grass Drill	Rental	4	100%	1 ac	8.00 /ac	\$8.00

Total Materials & Services **\$43.00** _____

Total listed costs for Field Operations and Materials & Services **\$66.61** _____

Interest on op.capital \$59 cash expense @ 6.0% 8 mo 2.36 _____

Total Operating Costs and Use Related Depreciation **\$68.97** _____

Overheads including accounting, liability insurance, vehicle cost, office expense **6.00** _____

Management including scouting and crop insurance **15.00** _____

Machinery taxes, housing, insurance & interest \$75 /acre @ 6.5% **4.88** _____

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

Land real estate taxes and interest \$0 /acre 1.00 acres **0.00** _____

incl interest and depreciation on well

Total Costs including overheads **\$106.89** _____

Revenue

Value of Production _____ Ton Grass @ \$ _____ /Ton _____

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

Total Revenue _____

Net Revenue = Total Revenue - Total Costs including overheads = _____