

Oats, Rainfed
No-Till, 90 bu/ac Yield Goal
80 bu/ac Oats

Year 2009

Field Operations	Times or Qty	Labor	+Fuel & Lube	Repairs		Depreciation		= Total	Your Estimate
				+Pwr	+Imp	+Pwr	+Imp		
1 Spray Liquid Fertilizer	1 ac	\$0.98	\$0.50	\$0.58	\$0.19	\$0.05	\$0.22	\$2.52	
2 No-Till Drill	1 ac	\$1.92	\$3.60	\$0.28	\$2.41	\$1.55	\$2.19	\$11.95	
3 Spray	1 ac	\$0.59	\$0.46	\$0.35	\$0.30	\$0.04	\$0.25	\$1.99	
4 Combine	1 ac	\$1.84	\$5.84	\$2.30	\$0.13	\$9.40	\$1.37	\$20.88	
5 Truck	Custom								
6 Large Round Bale	1.5 ton	\$1.49	\$1.30	\$0.22	\$0.58	\$1.20	\$4.34	\$9.13	
7 Move Large Bale	1.5 ton	\$1.62	\$1.96	\$0.22	\$0.02	\$1.20	\$0.15	\$5.17	
Total for Field Operations		\$8.44	\$13.66	\$3.95	\$3.63	\$13.44	\$8.52	\$51.64	
Wage \$12.00/hr	Elec \$0.072/kwh								
Diesel \$4.00/gal									
Materials & Services		Oper #	Acres X	Quantity/Acre x	Price\$/Unit =	Total \$/Acre			
28-0-0	Fertilizer	1	100%	100 lb N	0.82/lb N	\$82.00			
Oats	Seed	2	100%	2 bu	9.60/bu	\$19.20			
10-34-0	Fertilizer	2	100%	6 gal	6.84/gal	\$41.04			
Aim	Herbicide	3	100%	0.5 oz	7.00/oz	\$3.50			
2,4-D Ester 4#	Herbicide	3	100%	0.5 pt	2.25/pt	\$1.13			
NIS	Herbicide	3	100%	6 oz	0.20/oz	\$1.20			
Haul Grain bu	Custom	5	100%	80 bu	0.15/bu	\$12.00			
Twine Large Bale	Other	6	100%	2 bale	0.59/bale	\$1.18			
Total for Materials & Services						\$161.25			
Total listed costs for Field Operations and Materials & Services								\$212.89	
Cost per Cwt for Field Operations and Materials & Service								\$2.66	

For interest, overhead, management, crop insurance, machinery insurance, and land costs see the "Worksheet to Calculate Costs Other than Operating and Use-Related Depreciation." For help in converting energy costs for your farm situation, see "Converting Energy Numbers in Budgets," and "Diesel Fuel Conversion for Center Pivots."