



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

Repairs Depreciation Times or +Fuel & Your **Field Operations** Labor = Total Qty Lube Estimate +Pwr +Pwr +Imp +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 \$1.84 \$5.84 \$2.30 \$0.13 \$9.40 \$1.37 \$20.88 1 ac 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 \$0.22 \$1.20 1.5 ton \$1.62 \$1.96 \$0.02 \$0.15 \$5.17 **Total for Field Operations** \$8.44 \$13.66 \$3.95 \$3.63 \$13.44 \$8.52 \$51.64 \$12.00/hr Elec \$0.072/kwh Wage Diesel \$4.00/gal Total Materials & Services Oper # Acres X Quantity/Acre x Price\$/Unit = \$/Acre Fertilizer 100 lb N 0.82/lb N 28-0-0 1 100% \$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 3 Aim Herbicide 100% 0.5 oz 7.00/oz \$3.50 2.4-D Ester 4# 100% 2.25/pt Herbicide 3 0.5 pt \$1.13 NIS Herbicide 3 100% 6 oz 0.20/oz \$1.20 Haul Grain bu 5 Custom 100% 80 bu 0.15/bu \$12.00 6 100% Twine Large Bale Other 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."



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