

**Crop Enterprise Analysis**  
**North Dakota Farm Business Management Education Program**  
**State Report, 2006**  
**(Farms Sorted By Net Return)**

**Oats on Cash Rent**

	<b>Avg. Of All Farms</b>
Number of fields	19
Number of farms	13
Acres	58.75
Yield per acre (bu.)	19.89
Operators share of yield %	100.00
Value per bu.	1.99
Other product return per acre	7.01
Total product return per acre	46.59
Miscellaneous income per acre	16.64
Gross return per acre	63.23
<b>Direct Expenses</b>	
Seed	5.88
Fertilizer	15.18
Crop chemicals	10.40
Crop insurance	7.23
Fuel & oil	7.47
Repairs	11.84
Custom hire	1.12
Land rent	26.33
Operating interest	4.51
Miscellaneous	0.04
Total direct expenses per acre	90.00
Return over direct exp per acre	-26.77
<b>Overhead Expenses</b>	
Hired labor	2.73
Machinery leases	1.50
Farm insurance	1.32
Utilities	0.78
Dues & professional fees	0.21
Interest	2.73
Mach & bldg depreciation	6.30
Miscellaneous	1.95
Total overhead expenses per acre	17.54
Total dir & ovhd expenses per acre	107.54
Net return per acre	-44.30
Government payments	9.31
Net return with govt pmts	-34.99
Labor & management charge	10.94
Net return over lbr & mgt	-45.93
<b>Cost of Production</b>	
Total direct expense per bu.	4.52
Total dir & ovhd exp per bu.	5.41
Less govt & other income	3.75
With labor & management	4.30
Machinery cost per acre	30.84
Est. labor hours per acre	1.10