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

Beans, Pinto on Owned Land

	Avg. Of All Farms
Number of fields	21
Number of farms	17
Acres	100.63
Yield per acre (cwt.)	9.69
Operators share of yield %	100.00
Value per cwt.	18.09
Total product return per acre	175.32
Miscellaneous income per acre	12.71
Gross return per acre	188.03
Direct Expenses	
Seed	21.37
Fertilizer	16.84
Crop chemicals	28.94
Crop insurance	15.04
Fuel & oil	17.67
Repairs	16.11
Custom hire	7.33
Operating interest	5.45
Total direct expenses per acre	128.74
Return over direct exp per acre	59.29
Overhead Expenses	
Hired labor	4.29
Machinery leases	3.57
RE & pers. property taxes	6.44
Farm insurance	2.21
Utilities	1.62
Dues & professional fees	0.50
Interest	20.39
Mach & bldg depreciation	14.30
Miscellaneous	2.76
Total overhead expenses per acre	56.08
Total dir & ovhd expenses per acre	184.82
Net return per acre	3.21
Government payments	10.68
Net return with govt pmts	13.89
Labor & management charge	21.36
Net return over lbr & mgt	-7.47
Cost of Production	
Total direct expense per cwt.	13.28
Total dir & ovhd exp per cwt.	19.07
Less govt & other income	16.66
With labor & management	18.86
Machinery cost per acre	61.00
Est. labor hours per acre	1.72
