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

Peas, Field on Share Rent

	Avg. Of All Farms
Number of fields	17
Number of farms	13
Acres	107.50
Yield per acre (bu.)	33.87
Operators share of yield %	67.71
Value per bu.	4.75
Total product return per acre	108.90
Miscellaneous income per acre	1.49
Gross return per acre	110.40
Direct Expenses	
Seed	16.21
Fertilizer	6.96
Crop chemicals	23.59
Crop insurance	5.00
Drying fuel	0.31
Fuel & oil	10.46
Repairs	10.82
Custom hire	2.31
Machinery leases	0.17
Operating interest	3.76
Miscellaneous	0.09
Total direct expenses per acre	79.69
Return over direct exp per acre	30.71
Overhead Expenses	
Hired labor	5.96
Machinery leases	2.22
Building leases	0.23
Farm insurance	1.95
Utilities	1.15
Dues & professional fees	0.61
Interest	3.27
Mach & bldg depreciation	10.55
Miscellaneous	1.23
Total overhead expenses per acre	27.18
Total dir & ovhd expenses per acre	106.87
Net return per acre	3.52
Government payments	6.96
Net return with govt pmts	10.49
Labor & management charge	13.42
Net return over lbr & mgt	-2.93
Cost of Production	
Total direct expense per bu.	3.48
Total dir & ovhd exp per bu.	4.66
Less govt & other income	4.29
With labor & management	4.88
Machinery cost per acre	39.30
Est. labor hours per acre	1.20
