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

Corn on Share Rent

	<u>Avg. Of All Farms</u>
Number of fields	18
Number of farms	14
Acres	124.83
Yield per acre (bu.)	114.91
Operators share of yield %	68.15
Value per bu.	2.93
Other product return per acre	0.12
Total product return per acre	229.89
Miscellaneous income per acre	5.90
Gross return per acre	235.79
Direct Expenses	
Seed	38.26
Fertilizer	46.94
Crop chemicals	16.72
Crop insurance	11.73
Drying fuel	8.55
Fuel & oil	18.99
Repairs	19.54
Custom hire	4.66
Hired labor	0.62
Operating interest	5.44
Miscellaneous	0.11
Total direct expenses per acre	171.57
Return over direct exp per acre	64.21
Overhead Expenses	
Hired labor	9.81
Machinery leases	0.68
Building leases	0.09
Farm insurance	3.35
Utilities	2.99
Dues & professional fees	1.29
Interest	2.46
Mach & bldg depreciation	16.93
Miscellaneous	2.36
Total overhead expenses per acre	39.95
Total dir & ovhd expenses per acre	211.53
Net return per acre	24.26
Government payments	9.35
Net return with govt pmts	33.61
Labor & management charge	19.36
Net return over lbr & mgt	14.25
Cost of Production	
Total direct expense per bu.	2.19
Total dir & ovhd exp per bu.	2.70
Less govt & other income	2.50
With labor & management	2.75
Machinery cost per acre	62.64
Est. labor hours per acre	1.65
