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

Sugar Beets on Owned Land

	<u>Avg. Of All Farms</u>
Number of fields	27
Number of farms	17
Acres	88.57
Yield per acre (ton)	25.44
Operators share of yield %	100.00
Value per ton	40.17
Total product return per acre	1,021.72
Miscellaneous income per acre	20.96
Gross return per acre	1,042.68
Direct Expenses	
Seed	55.25
Fertilizer	52.97
Crop chemicals	100.71
Crop insurance	21.68
Fuel & oil	62.40
Repairs	75.86
Custom hire	24.18
Hired labor	44.96
Stock/quota lease	91.29
Operating interest	12.23
Miscellaneous	0.81
Total direct expenses per acre	542.34
Return over direct exp per acre	500.34
Overhead Expenses	
Custom hire	5.75
Hired labor	30.58
Machinery leases	7.33
RE & pers. property taxes	13.18
Farm insurance	6.00
Utilities	3.77
Dues & professional fees	1.33
Interest	45.10
Mach & bldg depreciation	64.33
Miscellaneous	3.17
Total overhead expenses per acre	180.55
Total dir & ovhd expenses per acre	722.89
Net return per acre	319.79
Government payments	13.94
Net return with govt pmts	333.73
Labor & management charge	81.62
Net return over lbr & mgt	252.11
Cost of Production	
Total direct expense per ton	21.32
Total dir & ovhd exp per ton	28.42
Less govt & other income	27.05
With labor & management	30.26
Machinery cost per acre	245.26
Est. labor hours per acre	4.74
