

**Crop Enterprise Analysis**  
**Farm Business Management - Moorhead**  
**Northland Community & Technical College**  
**(Farms Sorted By Net Return)**

**Wheat, Spring on Share Rent**

	<u><b>Avg. Of All Farms</b></u>
Number of fields	8
Number of farms	6
Acres	91.34
Yield per acre (bu.)	55.47
Operators share of yield %	65.56
Value per bu.	6.73
Total product return per acre	244.59
Gross return per acre	244.59
<b>Direct Expenses</b>	
Seed	30.08
Fertilizer	66.76
Crop chemicals	22.69
Crop insurance	18.55
Fuel & oil	18.41
Repairs	20.32
Custom hire	1.62
Operating interest	9.41
Total direct expenses per acre	187.84
Return over direct exp per acre	56.75
<b>Overhead Expenses</b>	
Custom hire	2.45
Hired labor	2.52
Machinery leases	0.90
Farm insurance	4.21
Utilities	2.68
Dues & professional fees	2.67
Interest	4.32
Mach & bldg depreciation	10.07
Miscellaneous	4.32
Total overhead expenses per acre	34.14
Total dir & ovhd expenses per acre	221.98
Net return per acre	22.61
Government payments	10.12
Net return with govt pmts	32.73
Labor & management charge	22.82
Net return over lbr & mgt	9.91
<b>Cost of Production</b>	
Total direct expense per bu.	5.17
Total dir & ovhd exp per bu.	6.10
Less govt & other income	5.83
With labor & management	6.45
Net value per unit	6.73
Machinery cost per acre	57.33
Est. labor hours per acre	1.18