



# MCO Spring Wheat

## Costs and Calculations

Fall 2025

Spring Wheat Input Amounts (per Acre)	Urea (lbs./acre)	DAP (lbs./acre)	Potash (lbs./acre)	Natural Gas (MMBtu/acre)	Diesel (gal/acre)
Spring Wheat Irrigated	$(EAY * 1.28) / .46$	$(EAY * 0.57) / .46$	$(EAY * 0.33) / .6$	$(EAY * 0.06)$	$(EAY * .054) + 2.0$
Spring Wheat Non-irrigated	$(EAY * 1.28) / .46$	$(EAY * 0.57) / .46$	$(EAY * 0.33) / .6$		$(EAY * .054) + 2.0$

MCO Total Cost Calculation
Sum of (Input Price x Unit per acre) = MCO Total Costs

Pounds can be converted to tons by dividing by 2000. This is necessary when input quantities are listed in terms of lbs./acre and input prices are listed in terms of \$/ton.

EAY is "Expected Area Yield", rounded to the nearest whole bushel.