

**Wheat, Behind Soybeans,
 Silt Loam Soils, 2001**

AG-594-10-00

Tony E. Windham, Extension Economist - Management
Jennifer Lafferty, Extension Associate

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Wheat seed - public	lb	0.12	90.0000	10.80	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	3.75	1.0000	3.75	_____
Cstm ap air fert	lb	0.05	220.0000	11.00	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Custom haul	bushel	0.15	50.0000	7.50	_____
FERTILIZER & LIME					
Phosphate 0-46-0	lb	0.12	100.0000	12.00	_____
Urea 46%	lb	0.12	220.0000	26.40	_____
HERBICIDES					
Harmony Extra	ounce	13.16	0.5000	6.58	_____
Surfactant SL(80-20)	pint	1.20	0.2000	0.24	_____
OPERATOR LABOR					
Implements	hour	6.23	0.6388	3.98	_____
Self-Propelled Eq.	hour	6.23	0.1904	1.19	_____
DIESEL FUEL					
Tractors	gal	1.09	4.6157	5.03	_____
Self-Propelled Eq.	gal	1.09	2.0034	2.18	_____
REPAIR & MAINTENANCE					
Implements	acre	1.65	1.0000	1.65	_____
Tractors	acre	3.69	1.0000	3.69	_____
Self-Propelled Eq.	acre	3.85	1.0000	3.85	_____
INTEREST ON OP. CAP.	acre	4.22	1.0000	4.22	_____
TOTAL DIRECT EXPENSES				108.56	_____
FIXED EXPENSES					
Implements	acre	4.32	1.0000	4.32	_____
Tractors	acre	6.20	1.0000	6.20	_____
Self-Propelled Eq.	acre	13.33	1.0000	13.33	_____
TOTAL FIXED EXPENSES				23.84	_____
TOTAL SPECIFIED EXPENSES				132.40	_____

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Table 2. Estimated resource use and costs for field operations, per acre Wheat behind soybeans, silt loam soils, 2001

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk, medium cut	26.41'	180	0.082	1.00	Oct	1.85	1.38	0.44	1.17	0.098	0.61				5.46
Cstm ap grd fert dry	acre			1.00	Oct							1.0000	3.75	3.75	3.75
Phosphate 0-46-0	lb											100.0000	0.12	12.00	12.00
Land float	14'x 50'	180	0.157	1.00	Oct	3.38	2.37	0.10	0.44	0.188	1.17				7.46
Triple K	26.67'	180	0.052	1.00	Oct	1.18	0.87	0.27	0.65	0.062	0.39				3.35
Grain drill	20'	145	0.118	1.00	Oct	2.06	1.40	0.82	1.98	0.271	1.69				7.95
Wheat seed - public	lb											90.0000	0.12	10.80	10.80
Furrow ditcher	8'	125	0.380	0.04	Oct	0.24	0.18	0.02	0.08	0.018	0.11				0.64
Cstm ap air fert	lb			1.00	Feb							110.0000	0.05	5.50	5.50
Urea 46%	lb											110.0000	0.12	13.20	13.20
Cstm ap air herbicid	acre			1.00	Mar							1.0000	4.50	4.50	4.50
Harmony Extra	ounce											0.5000	13.16	6.58	6.58
Surfactant SL(80-20)	pint											0.2000	1.20	0.24	0.24
Cstm ap air fert	lb			1.00	Mar							110.0000	0.05	5.50	5.50
Urea 46%	lb											110.0000	0.12	13.20	13.20
Combine, small grain	20'		0.167	1.00	Jun			6.03	13.33	0.190	1.19				20.55
Custom haul	bushel			1.00	Jun							50.0000	0.15	7.50	7.50
TOTALS						8.72	6.20	7.68	17.65	0.829	5.17			82.77	128.18
INTEREST ON OPERATING CAPITAL															4.22
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															132.40

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**Wheat, Behind Soybeans,
 Clay Soils, 2001**

AG-595-10-00

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ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Wheat seed - public	lb	0.12	100.0000	12.00	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	3.75	1.0000	3.75	_____
Cstm ap air fert	lb	0.05	300.0000	15.00	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Custom haul	bushel	0.15	45.0000	6.75	_____
FERTILIZER & LIME					
Phosphate 0-46-0	lb	0.12	100.0000	12.00	_____
Urea 46%	lb	0.12	300.0000	36.00	_____
HERBICIDES					
Harmony Extra	ounce	13.16	0.5000	6.58	_____
Surfactant SL(80-20)	pint	1.20	0.2000	0.24	_____
OPERATOR LABOR					
Implements	hour	6.23	0.6388	3.98	_____
Self-Propelled Eq.	hour	6.23	0.1904	1.19	_____
DIESEL FUEL					
Tractors	gal	1.09	4.6157	5.03	_____
Self-Propelled Eq.	gal	1.09	2.0034	2.18	_____
REPAIR & MAINTENANCE					
Implements	acre	1.65	1.0000	1.65	_____
Tractors	acre	3.69	1.0000	3.69	_____
Self-Propelled Eq.	acre	3.85	1.0000	3.85	_____
INTEREST ON OP. CAP.	acre	4.73	1.0000	4.73	_____
TOTAL DIRECT EXPENSES				123.12	_____
FIXED EXPENSES					
Implements	acre	4.32	1.0000	4.32	_____
Tractors	acre	6.20	1.0000	6.20	_____
Self-Propelled Eq.	acre	13.33	1.0000	13.33	_____
TOTAL FIXED EXPENSES				23.84	_____
TOTAL SPECIFIED EXPENSES				146.96	_____

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Table 2. Estimated resource use and costs for field operations, per acre Wheat behind soybeans, clay soils, 2001

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk, medium cut	26.41'	180	0.082	1.00	Oct	1.85	1.38	0.44	1.17	0.098	0.61				5.46
Cstm ap grd fert dry	acre			1.00	Oct							1.0000	3.75	3.75	3.75
Phosphate 0-46-0	lb											100.0000	0.12	12.00	12.00
Land float	14'x 50'	180	0.157	1.00	Oct	3.38	2.37	0.10	0.44	0.188	1.17				7.46
Triple K	26.67'	180	0.052	1.00	Oct	1.18	0.87	0.27	0.65	0.062	0.39				3.35
Grain drill	20'	145	0.118	1.00	Oct	2.06	1.40	0.82	1.98	0.271	1.69				7.95
Wheat seed - public	lb											100.0000	0.12	12.00	12.00
Furrow ditcher	8'	125	0.380	0.04	Oct	0.24	0.18	0.02	0.08	0.018	0.11				0.64
Cstm ap air fert	lb			1.00	Feb							150.0000	0.05	7.50	7.50
Urea 46%	lb											150.0000	0.12	18.00	18.00
Cstm ap air herbicid	acre			1.00	Mar							1.0000	4.50	4.50	4.50
Harmony Extra	ounce											0.5000	13.16	6.58	6.58
Surfactant SL(80-20)	pint											0.2000	1.20	0.24	0.24
Cstm ap air fert	lb			1.00	Mar							150.0000	0.05	7.50	7.50
Urea 46%	lb											150.0000	0.12	18.00	18.00
Combine, small grain	20'		0.167	1.00	Jun			6.03	13.33	0.190	1.19				20.55
Custom haul	bushel			1.00	Jun							45.0000	0.15	6.75	6.75
TOTALS						8.72	6.20	7.68	17.65	0.829	5.17			96.82	142.23
INTEREST ON OPERATING CAPITAL															4.73
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															146.96

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Estimating 2001 Costs of Production

Wheat, Behind Rice, Silt Loam Soils, 2001

AG-596-10-00

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ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Wheat seed - public	lb	0.12	110.0000	13.20	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	3.75	1.0000	3.75	_____
Cstm ap air fert	lb	0.05	220.0000	11.00	_____
Custom haul	bushel	0.15	50.0000	7.50	_____
FERTILIZER & LIME					
Phosphate 0-46-0	lb	0.12	100.0000	12.00	_____
Urea 46%	lb	0.12	220.0000	26.40	_____
OPERATOR LABOR					
Implements	hour	6.23	0.7372	4.59	_____
Self-Propelled Eq.	hour	6.23	0.1904	1.19	_____
DIESEL FUEL					
Tractors	gal	1.09	5.5628	6.06	_____
Self-Propelled Eq.	gal	1.09	2.0034	2.18	_____
REPAIR & MAINTENANCE					
Implements	acre	2.09	1.0000	2.09	_____
Tractors	acre	4.51	1.0000	4.51	_____
Self-Propelled Eq.	acre	3.85	1.0000	3.85	_____
INTEREST ON OP. CAP.	acre	4.24	1.0000	4.24	_____
TOTAL DIRECT EXPENSES				102.57	_____
FIXED EXPENSES					
Implements	acre	5.48	1.0000	5.48	_____
Tractors	acre	7.57	1.0000	7.57	_____
Self-Propelled Eq.	acre	13.33	1.0000	13.33	_____
TOTAL FIXED EXPENSES				26.39	_____
TOTAL SPECIFIED EXPENSES				128.96	_____

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Table 2. Estimated resource use and costs for field operations, per acre Wheat behind rice, silt loam soils, 2001

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Disk, medium cut	26.41'	180	0.082	1.00	Oct	1.85	1.38	0.44	1.17	0.098	0.61					5.46
Disk, medium cut	26.41'	180	0.082	1.00	Oct	1.85	1.38	0.44	1.17	0.098	0.61					5.46
Cstm ap grd fert dry	acre			1.00	Oct							1.0000	3.75	3.75		3.75
Phosphate 0-46-0	lb											100.0000	0.12	12.00		12.00
Land float	14'x 50'	180	0.157	1.00	Oct	3.38	2.37	0.10	0.44	0.188	1.17					7.46
Triple K	26.67'	180	0.052	1.00	Oct	1.18	0.87	0.27	0.65	0.062	0.39					3.35
Grain drill	20'	145	0.118	1.00	Oct	2.06	1.40	0.82	1.98	0.271	1.69					7.95
Wheat seed - public	lb											110.0000	0.12	13.20		13.20
Furrow ditcher	8'	125	0.380	0.04	Oct	0.24	0.18	0.02	0.08	0.018	0.11					0.64
Cstm ap air fert	lb			1.00	Feb							110.0000	0.05	5.50		5.50
Urea 46%	lb											110.0000	0.12	13.20		13.20
Cstm ap air fert	lb			1.00	Mar							110.0000	0.05	5.50		5.50
Urea 46%	lb											110.0000	0.12	13.20		13.20
Combine, small grain	20'		0.167	1.00	Jun			6.03	13.33	0.190	1.19					20.55
Custom haul	bushel			1.00	Jun							50.0000	0.15	7.50		7.50
TOTALS						10.57	7.57	8.13	18.82	0.928	5.78				73.85	124.72
INTEREST ON OPERATING CAPITAL																4.24
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																128.96

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