

Table 1.C Estimated costs for field operations, per acre  
Wheat and Rye-Conventional Tillage  
University of Georgia, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	-----DIRECT COST-----							FIXED COST	TOTAL COST
		OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL		
-----dollars-----										
Disk Harrow	14'		3.26	1.83	2.41		0.03	7.53	4.66	12.19
Amm Nitrate (34%N)	cwt	24.38					0.11	24.49		24.49
DAP (18-46-0)	cwt	21.13					0.10	21.23		21.23
Potash (60% K2O)	cwt	22.50					0.10	22.60		22.60
Lime (Spread)	ton	12.00					0.05	12.05		12.05
Grain Drill	12'		1.90	1.67	1.40		0.02	4.99	4.22	9.21
Wheat Seed	Bu	13.13					0.06	13.19		13.19
Rye Seed	Bu	15.00					0.07	15.07		15.07
Amm Nitrate (34%N)	cwt	36.56					0.07	36.63		36.63
<b>TOTALS</b>		<b>144.70</b>	<b>5.16</b>	<b>3.50</b>	<b>3.81</b>	<b>0.00</b>	<b>0.61</b>	<b>157.78</b>	<b>8.88</b>	<b>166.66</b>

Costs may vary by location and input availability

Table 2.C Estimated costs for field operations, per acre  
Wheat and Rye-No-till  
University of Georgia, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	-----DIRECT COST-----							FIXED COST	TOTAL COST
		OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL		
-----dollars-----										
Amm Nitrate (34%N)	cwt	24.38						0.11	24.49	24.49
DAP (18-46-0)	cwt	21.13						0.10	21.23	21.23
Potash (60% K2O)	cwt	22.50						0.10	22.60	22.60
Lime (Spread)	ton	12.00						0.05	12.05	12.05
No-Till Grain Drill	12'		2.37	3.83	1.76			0.04	8.00	9.20
Wheat Seed	Bu	13.13						0.06	13.19	13.19
Rye Seed	Bu	15.00						0.07	15.07	15.07
Amm Nitrate (34%N)	cwt	36.56						0.07	36.63	36.63
<b>TOTALS</b>		<b>144.70</b>	<b>2.37</b>	<b>3.83</b>	<b>1.76</b>	<b>0.00</b>	<b>0.60</b>	<b>153.26</b>	<b>9.20</b>	<b>162.46</b>

Costs may vary by location and input availability

Table 3.C Estimated costs for field operations, per acre  
 Ryegrass-Conventional Tillage  
 University of Georgia, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	-----DIRECT COST-----							FIXED COST	TOTAL COST
		OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL		
-----dollars-----										
Disk Harrow	14'		3.26	1.83	2.41		0.03	7.53	4.66	12.19
Amm Nitrate (34%N)	cwt	24.38					0.10	24.48		24.48
DAP (18-46-0)	cwt	21.13					0.08	21.21		21.21
Potash (60% K2O)	cwt	22.50					0.09	22.59		22.59
Lime (Spread)	ton	12.00					0.05	12.05		12.05
Spin Spreader	4 Ton		1.22	1.07	0.90		0.01	3.20	2.40	5.60
Ryegrass Seed	lb	6.75					0.03	6.78		6.78
Amm Nitrate (34%N)	cwt	36.56					0.05	36.61		36.61
TOTALS		123.32	4.48	2.90	3.31	0.00	0.44	134.45	7.06	141.51

Costs may vary by location and input availability

Table 4.C Estimated costs for field operations, per acre  
 Ryegrass-No-till  
 University of Georgia, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	-----DIRECT COST-----							FIXED COST	TOTAL COST
		OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL		
-----dollars-----										
Amm Nitrate (34%N)	cwt	24.38						0.10	24.48	24.48
DAP (18-46-0)	cwt	21.13						0.08	21.21	21.21
Potash (60% K2O)	cwt	22.50						0.09	22.59	22.59
Lime (Spread)	ton	12.00						0.05	12.05	12.05
No-Till Grain Drill	12'		2.37	3.83	1.76			0.03	7.99	9.20
Ryegrass Seed	lb	6.75						0.03	6.78	6.78
Amm Nitrate (34%N)	cwt	36.56						0.05	36.61	36.61
TOTALS		123.32	2.37	3.83	1.76	0.00	0.43	131.71	9.20	140.91

Costs may vary by location and input availability