Table 12.A Estimated costs and returns per Acre
RR Corn Silage (Dryland, Fall Fertilizer)
2003 Projected Costs and Returns per acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
TNOONE		dollars		dollars	
INCOME Corn Silage	Ton	14.00	12.0000	168.00	
TOTAL INCOME				168.00	
DIRECT EXPENSES					
CROP INSURANCE Corn Ins APH 65/100	Ac.	6.50	1.0000	6.50	
CUSTOM dry fert. rig	acre	3.00	1.0000	3.00	
FERTILIZER fert 18-46-0	lb.	0.10	90 0000	8.60	
fert 82-0-0	lb.	0.10	80.0000 145.0000		
HERBICIDE	10.	0.11	143.0000	10.00	
herb, pre-emerg corn	pint	2.75	1.5000	4.12	
Roundup Corn (4# ai) INSECTICIDE	Pint	3.90	2.0000	7.80	
Corn Insect Soil SEED	Lb.	2.10	7.0000	14.70	
RR Corn Seed	Thou.	1.50	21.0000	31.50	
OPERATOR LABOR		6 = 0	0 0540		
Tractors	hour	6.50	0.3542	2.30	
Self-Propelled Eq. DIESEL FUEL	hour	6.50	0.0360	0.23	
Tractors	gal	1.02	2.7379	2.79	
Self-Propelled Eq.	gal	1.02	0.2751		
REPAIR & MAINTENANCE	942	1.02	0.2,01	0.20	
Implements	Acre	3.64	1.0000	3.64	
Tractors	Acre	2.08	1.0000	2.08	
Self-Propelled Eq.	Acre	0.64	1.0000	0.64	
INTEREST ON OP. CAP.	Acre	3.45	1.0000	3.45	
TOTAL DIRECT EXPENSES				107.61	
RETURNS ABOVE DIRECT EXP	ENSES			60.38	
FIXED EXPENSES					
Implements	Acre	6.62	1.0000	6.62	
Tractors	Acre	5.22	1.0000	5.22	
Self-Propelled Eq.	Acre	1.02	1.0000	1.02	
TOTAL FIXED EXPENSES				12.87	
TOTAL SPECIFIED EXPENSES		120.49			
RETURNS ABOVE TOTAL SPEC		47.50			
ALLOCATED COST ITEMS					
CASH RENT CROPLAND	acre	25.00	1.0000	25.00	
RESIDUAL RETURNS				22.50	

 $[\]ensuremath{^{**}}$ Corn Silage is sold in the field, No harvesting cost.

Projections for Planning Purposes Only Not to Used without Updating after February 15, 2003

Table 12.B Estimated resource use and costs for field operations, per Acre RR Corn Silage (Dryland, Fall Fertilizer)
2003 Projected Costs and Returns per acre

OPERATION/ SIZE OPERATING INPUT UN	2777/	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			
	SIZE/ UNIT					DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	TOTAL COST
						dollars dollars -				dollars					
Tandem Disk	30 ft.	MFWD 150	0.076	1.00	Oct	1.05	1.15	1.01	1.68	0.083	0.54				5.46
Tandem Disk	30 ft.	MFWD 200	0.076	1.00	Oct	1.30	1.35	1.01	1.68	0.083	0.54				5.90
dry fert. rig	acre			1.00	Oct							1.0000	3.00	3.00	3.00
fert 18-46-0	lb.											80.0000	0.10	8.60	8.60
Field Cultivator	32 ft.	MFWD 200	0.047	1.00	Oct	0.80	0.84	0.54	1.12	0.051	0.33				3.65
fert 82-0-0	lb.											145.0000	0.11	15.95	15.95
Planter 3pt	12 row	MFWD 150	0.065	1.00	Feb	0.90	0.98	0.83	1.70	0.071	0.46				4.90
RR Corn Seed	Thou.											21.0000	1.50	31.50	31.50
Corn Insect Soil	Lb.											7.0000	2.10	14.70	14.70
herb, pre-emerg c	orn pint											1.5000	2.75	4.12	4.12
Cultivator	12R-30	MFWD 150	0.058	1.00	Mar	0.80	0.88	0.23	0.41	0.063	0.41				2.75
High Boy Spryr	60' Boom		0.030	1.00	May			0.92	1.02	0.036	0.23				2.18
Roundup Corn (4# ai) Pint									2.0000	3.90	7.80	7.80			
Corn Ins APH 65/100	Ac.			1.00	Aug							1.0000	6.50	6.50	6.50
TOTALS						4.87	5.22	4.56	7.65	0.390	2.53			92.17	117.03
INTEREST ON OPERATI	NG CAPITAL														3.45
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COS	Т														120.49

^{**} Corn Silage is sold in the field, No harvesting cost.