

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2002*

B-1241 (C6)

Table 3.A Estimated costs and returns per
St. Lawrence Furrow Irrigated Solid Planted Cotton
2002 Projected Costs and Returns Per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.40	600.0000	240.00	-----
cotton seed	lb	0.04	995.0000	39.80	-----

TOTAL INCOME				279.80	-----
DIRECT EXPENSES					
SEED					
seed cttn furrow 1st	lb.	1.35	9.0000	12.15	-----
CROP INSURANCE					
seed cttn furrow 2nd	lb.	1.35	2.2000	2.97	-----
crop insurance	acre	18.00	1.0000	18.00	-----
HERBICIDES					
RU banded w/ planter	pt.	1.00	3.5000	3.50	-----
RU banded with repla	pt.	1.00	0.8100	0.81	-----
spot spray	pt	1.50	5.0000	7.50	-----
death and prep	pints	1.00	10.0000	10.00	-----
cyclone defoliant	oz.	0.25	22.0000	5.50	-----
INSECTICIDES					
insecticide	pt.	1.00	1.0000	1.00	-----
HARVEST					
cttn hvst. var. cost	lb.	0.05	600.0000	30.00	-----
custom ginning	lb.	0.09	600.0000	54.00	-----
FERTILIZER					
nitrogen	lb.	0.15	60.0000	9.00	-----
phosphate	lb.	0.29	20.0000	5.80	-----
OPERATOR LABOR					
Tractors	hour	5.75	2.3267	13.37	-----
cotton module	hour	5.75	2.0000	11.50	-----
IRRIGATION LABOR					
irrigation water	hour	5.75	2.4000	13.80	-----
DIESEL FUEL					
Tractors	gal	1.10	18.2782	20.10	-----
cotton harvester FC	gal	1.10	8.0000	8.80	-----
cotton module	gal	1.10	8.0000	8.80	-----
REPAIR & MAINTENANCE					
Implements		10.47	1.0000	10.47	-----
Tractors		15.14	1.0000	15.14	-----
cotton module	acre	3.00	1.0000	3.00	-----

TOTAL DIRECT EXPENSES				265.23	-----
RETURNS ABOVE DIRECT EXPENSES				14.56	-----
FIXED EXPENSES					
Implements		18.58	1.0000	18.58	-----
Tractors		32.04	1.0000	32.04	-----
cotton harvester FC		6.75	1.0000	6.75	-----
cotton module		2.00	1.0000	2.00	-----
irrigation water	in/ac	7.99	12.0000	95.88	-----

TOTAL FIXED EXPENSES				155.25	-----

TOTAL SPECIFIED EXPENSES				420.48	-----
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-140.68	-----
ALLOCATED COST ITEMS					
Prop. Tax Irrigated	acre	50.00	1.0000	50.00	-----
RESIDUAL RETURNS				-190.68	-----

Universal Parameters for Distict 6 were taken from District 8.

Table 3.B Estimated resource use and costs for field operations, per

St. Lawrence Furrow Irrigated Solid Planted Cotton

Universal Parameters for District 6 were taken from District 8.