

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2011*

B-1241 (C10)

Table 34.A Estimated costs and returns per Acre
Sesame, Dryland
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
sesame seed	cwt	30.00	5.0000	150.00	_____
Quality Premium	cwt.	1.50	5.0000	7.50	_____

TOTAL INCOME				157.50	_____
DIRECT EXPENSES					
SEED					
seed sesame	lb	3.50	2.5000	8.75	_____
CROP INSURANCE					
CAT Insur	acre	2.00	1.0000	2.00	_____
FERTILIZER					
phospate	lb	0.65	10.0000	6.50	_____
nitrogen n32	lb	0.50	30.0000	15.00	_____
MISC ADMIN O/H					
misc admin o/h sesam	acre	4.00	0.3000	1.20	_____
HERBICIDES					
Select Max	gal.	140.00	0.1000	14.00	_____
CUSTOM					
cstm hvst sesame	acre	25.00	1.0000	25.00	_____
OPERATOR LABOR					
Tractors	hour	11.00	0.7371	8.10	_____
DIESEL FUEL					
Tractors	gal	2.65	4.2812	11.34	_____
GASOLINE					
Pick-up, 3/4 ton	gal	2.70	0.9100	2.45	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.41	1.0000	3.41	_____
Tractors	Acre	7.85	1.0000	7.85	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
INTEREST ON OP. CAP.	Acre	3.75	1.0000	3.75	_____

TOTAL DIRECT EXPENSES				110.38	_____
RETURNS ABOVE DIRECT EXPENSES				47.11	_____
FIXED EXPENSES					
Implements	Acre	6.39	1.0000	6.39	_____
Tractors	Acre	12.28	1.0000	12.28	_____
Pick-up, 3/4 ton	acre	3.60	1.0000	3.60	_____

TOTAL FIXED EXPENSES				22.27	_____

TOTAL SPECIFIED EXPENSES				132.65	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				24.84	_____
ALLOCATED COST ITEMS					
cash rent - ses dry	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				4.84	_____

Table 34.B Estimated resource use and costs for field operations, per Acre
 Sesame, Dryland
 2011 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
shredder		100	0.130	1.00	Oct	3.27	2.10	0.61	0.86	0.130	1.43				8.28
offset disc	12-foot	125	0.130	1.00	Nov	3.61	2.30	0.50	1.09	0.130	1.43				8.95
bedder	6-row	100	0.114	1.00	Dec	2.87	1.84	0.60	1.10	0.114	1.25				7.67
CAT Insur	acre			1.00	Jan							1.0000	2.00	2.00	2.00
planter-stanhay		100	0.150	1.00	May	3.78	2.42	0.90	1.65	0.150	1.65				10.41
seed sesame	lb											2.5000	3.50	8.75	8.75
misc admin o/h sesam	acre											0.3000	4.00	1.20	1.20
herbicide sprayer	20 foot	100	0.110	1.00	May	2.77	1.77	0.16	0.30	0.110	1.21				6.22
Select Max	gal.											0.1000	140.00	14.00	14.00
cultivator 8 row	8 row	125	0.103	1.00	May	2.87	1.82	0.63	1.37	0.103	1.13				7.83
phospate	lb											10.0000	0.65	6.50	6.50
nitrogen n32	lb											30.0000	0.50	15.00	15.00
Pick-up, 3/4 ton	acre			1.00	Aug			3.45	3.60			1.0000			7.05
cstm hvst sesame	acre			1.00	Oct							1.0000	25.00	25.00	25.00
TOTALS						19.19	12.28	6.87	9.99	0.737	8.10			72.45	128.90
INTEREST ON OPERATING CAPITAL															3.75
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															132.65