

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2012*

B-1241 (C3)

Table 12.A Estimated costs and returns per Acre
Canola - Dryland
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
canola	lbs	0.24	1000.0000	240.00	_____

TOTAL INCOME				240.00	_____
DIRECT EXPENSES					
custom					
canola - aerial appl	acre	4.50	1.0000	4.50	_____
herbicide					
roundup - canola	pint	2.01	3.0000	6.03	_____
insecticide					
Pyrethroid	ounce	2.45	3.0000	7.35	_____
seed					
canola seed	lb	5.00	5.0000	25.00	_____
Prosper FX (seed tr)	acre	6.00	1.0000	6.00	_____
fertilizer					
fert. (N) - small gr	lb.	0.52	50.0000	26.00	_____
fertilizer (P)	lb.	0.58	25.0000	14.50	_____
insurance					
canola-crop ins.	acre	14.00	1.0000	14.00	_____
harvest					
Swath	acre	12.00	1.0000	12.00	_____
Combine	acre	19.00	1.0000	19.00	_____
Hauling - Canola	acre	3.50	1.0000	3.50	_____
OPERATOR LABOR					
Implements	hour	10.00	0.1803	1.80	_____
Tractors	hour	10.00	0.1586	1.58	_____
DIESEL FUEL					
Tractors	gal	3.40	1.6588	5.63	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.68	1.0000	4.68	_____
Tractors	Acre	4.67	1.0000	4.67	_____
INTEREST ON OP. CAP.	Acre	4.15	1.0000	4.15	_____

TOTAL DIRECT EXPENSES				160.43	_____
RETURNS ABOVE DIRECT EXPENSES				79.56	_____
FIXED EXPENSES					
Implements	Acre	9.24	1.0000	9.24	_____
Tractors	Acre	8.34	1.0000	8.34	_____

TOTAL FIXED EXPENSES				17.58	_____

TOTAL SPECIFIED EXPENSES				178.01	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				61.98	_____
ALLOCATED COST ITEMS					
cash rent-canola	acre	35.00	1.0000	35.00	_____
RESIDUAL RETURNS				26.98	_____

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Table 12.B Estimated resource use and costs for field operations, per Acre
Canola - Dryland
2011 Projected Costs and Returns per Acre

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-----			
chisel plow		100	0.058	1.00	Aug	3.68	3.49	1.36	1.19	0.129	1.29				11.02
fert. (N) - small gr lb.				1.00	Sep							17.0000	0.52	8.84	8.84
fertilizer (P)	lb.											25.0000	0.58	14.50	14.50
air seeder - canola		100	0.050	1.00	Oct	3.13	2.96	1.33	5.34	0.100	1.00				13.77
canola seed	lb											5.0000	5.00	25.00	25.00
Prosper FX (seed tr)	acre											1.0000	6.00	6.00	6.00
Sprayer - Canola		50	0.016	1.00	Nov	1.16	0.62	0.66	0.90	0.036	0.36				3.72
roundup - canola	pint											1.5000	2.01	3.01	3.01
fert. (N) - small gr lb.				1.00	Feb							33.0000	0.52	17.16	17.16
Sprayer - Canola		50	0.016	1.00	Feb	1.16	0.62	0.66	0.90	0.036	0.36				3.72
roundup - canola	pint											1.5000	2.01	3.01	3.01
canola - aerial appl	acre			1.00	Apr							1.0000	4.50	4.50	4.50
Sprayer - Canola		50	0.016	1.00	Apr	1.16	0.62	0.66	0.90	0.036	0.36				3.72
Pyrethroid	ounce											3.0000	2.45	7.35	7.35
Swath	acre			1.00	May							1.0000	12.00	12.00	12.00
Combine	acre			1.00	May							1.0000	19.00	19.00	19.00
Hauling - Canola	acre											1.0000	3.50	3.50	3.50
canola-crop ins.	acre			1.00	May							1.0000	14.00	14.00	14.00
TOTALS						10.31	8.34	4.68	9.24	0.338	3.38			137.88	173.85
INTEREST ON OPERATING CAPITAL															4.15
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															178.00

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