

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2013*

B-1241 (C1)

Table 28.A Estimated costs and returns per Acre
Roundup Ready Canola, Sprinkler Irrigated, (NG)
2013 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Canola	cwt.	24.70	22.0000	543.40	_____

TOTAL INCOME				543.40	_____
DIRECT EXPENSES					
SEED					
RR Canola Seed	lbs.	6.42	5.0000	32.10	_____
Seed Treatment - Can	acre	6.30	1.0000	6.30	_____
FERTILIZER					
fert(N) - dry	lb.	0.62	30.0000	18.60	_____
fert(N) - liquid	lb.	0.68	60.0000	40.80	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
insec+appl(canola i)	acre	22.51	1.0000	22.51	_____
Herb + appl (Canola)	acre	13.95	1.0000	13.95	_____
custom harv- cani	acre	23.00	1.0000	23.00	_____
cust haul - canola	cwt.	0.41	22.0000	9.02	_____
OPERATOR LABOR					
Implements	hour	10.70	0.3636	3.89	_____
Tractors	hour	10.70	0.5151	5.51	_____
HAND LABOR					
Implements	hour	10.70	0.2121	2.26	_____
IRRIGATION LABOR					
Center Pivot	hour	10.70	0.6400	6.84	_____
DIESEL FUEL					
Tractors	gal	3.95	2.4615	9.72	_____
GASOLINE					
Self-Propelled Eq.	gal	3.52	2.0100	7.07	_____
NATURAL GAS					
Center Pivot	Mcf	4.40	10.0000	44.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.47	1.0000	4.47	_____
Tractors	Acre	5.55	1.0000	5.55	_____
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	4.04	10.0000	40.40	_____
INTEREST ON OP. CAP.	Acre	8.90	1.0000	8.90	_____
TOTAL DIRECT EXPENSES				310.09	_____
RETURNS ABOVE DIRECT EXPENSES				233.30	_____
FIXED EXPENSES					
Implements	Acre	7.04	1.0000	7.04	_____
Tractors	Acre	7.89	1.0000	7.89	_____
Self-Propelled Eq.	Acre	0.24	1.0000	0.24	_____
Center Pivot	Acre	35.56	1.0000	35.56	_____
TOTAL FIXED EXPENSES				50.74	_____
TOTAL SPECIFIED EXPENSES				360.83	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				182.56	_____
ALLOCATED COST ITEMS					
cash rent - canola I	acre	85.00	1.0000	85.00	_____
RESIDUAL RETURNS				97.56	_____

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*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
Developed by Texas AgriLife Extension Service.*

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Table 28.B Estimated resource use and costs for field operations, per Acre
Roundup Ready Canola, Sprinkler Irrigated, (NG)
2013 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-----			
disc	tandem	100	0.138	1.00	Jun	4.78	2.75	1.52	2.16	0.303	3.24				14.47
chisel		125	0.099	1.00	Jul	4.21	2.36	0.69	1.12	0.219	2.34				10.74
fert(N) - dry	lb.			1.00	Jul							30.0000	0.62	18.60	18.60
fert(N) - liquid	lb.											60.0000	0.68	40.80	40.80
fert application	acre											1.0000	5.00	5.00	5.00
field cultivator	35 ft	150	0.065	1.00	Aug	2.74	1.11	0.75	1.31	0.143	1.53				7.47
grain drill		40	0.212	1.00	Sep	3.53	1.65	1.50	2.43	0.424	4.53				13.66
Center Pivot	ac-in							8.44	35.56	0.064	0.68	1.0000			44.68
RR Canola Seed	lbs.											5.0000	6.42	32.10	32.10
Seed Treatment - Can	acre											1.0000	6.30	6.30	6.30
Center Pivot	ac-in			1.00	Oct			8.44		0.064	0.68	1.0000			9.12
Pickup Truck	3/4 ton		0.006	20.00	Nov			7.24	0.24						7.48
Center Pivot	ac-in			1.00	Dec			8.44		0.064	0.68	1.0000			9.12
insec+appl (canola i)	acre			1.00	Mar							1.0000	22.51	22.51	22.51
Herb + appl (Canola)	acre											1.0000	13.95	13.95	13.95
Center Pivot	ac-in			1.00	Mar			8.44		0.064	0.68	1.0000			9.12
Center Pivot	ac-in			2.00	Apr			25.32		0.192	2.05	3.0000			27.37
Center Pivot	ac-in			2.00	May			25.32		0.192	2.05	3.0000			27.37
custom harv- cani	acre			1.00	Jun							1.0000	23.00	23.00	23.00
cust haul - canola	cwt.											22.0000	0.41	9.02	9.02
TOTALS						15.28	7.89	96.11	42.84	1.730	18.51			171.28	351.93
INTEREST ON OPERATING CAPITAL															8.90
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															360.83

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