

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2010*

B-1241 (C1)

Table 28.A Estimated costs and returns per Acre
Roundup Ready Canola, Sprinkler Irrigated, (NG)
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Canola	cwt.	19.55	22.0000	430.10	_____

TOTAL INCOME				430.10	_____
DIRECT EXPENSES					
SEED					
RR Canola Seed	lbs.	4.83	5.0000	24.15	_____
Seed Treatment - Can	acre	6.30	1.0000	6.30	_____
FERTILIZER					
fert(N) - dry	lb.	0.48	30.0000	14.40	_____
fert(N) - liquid	lb.	0.57	60.0000	34.20	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
insec+appl(canola i)	acre	21.85	1.0000	21.85	_____
Herb + appl (Canola)	acre	11.35	1.0000	11.35	_____
custom harv- cani	acre	23.00	1.0000	23.00	_____
cust haul - canola	cwt.	0.38	22.0000	8.36	_____
OPERATOR LABOR					
Implements	hour	10.30	0.3636	3.74	_____
Tractors	hour	10.30	0.5151	5.30	_____
HAND LABOR					
Implements	hour	10.30	0.2121	2.18	_____
IRRIGATION LABOR					
Center Pivot	hour	10.30	0.6400	6.59	_____
DIESEL FUEL					
Tractors	gal	2.65	2.4615	6.52	_____
GASOLINE					
Self-Propelled Eq.	gal	2.73	2.0100	5.48	_____
NATURAL GAS					
Center Pivot	Mcf	4.75	10.0000	47.50	_____
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	2.03	10.0000	20.30	_____
INTEREST ON OP. CAP.	Acre	7.64	1.0000	7.64	_____

TOTAL DIRECT EXPENSES				264.09	_____
RETURNS ABOVE DIRECT EXPENSES				166.00	_____
FIXED EXPENSES					
Implements	Acre	7.26	1.0000	7.26	_____
Tractors	Acre	8.24	1.0000	8.24	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				49.36	_____

TOTAL SPECIFIED EXPENSES				313.45	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				116.64	_____
ALLOCATED COST ITEMS					
cash rent - canola I	acre	65.00	1.0000	65.00	_____
RESIDUAL RETURNS				51.64	_____

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Table 28.B Estimated resource use and costs for field operations, per Acre
Roundup Ready Canola, Sprinkler Irrigated, (NG)
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-----				
disc	tandem	100	0.138	1.00	Jun	3.81	2.87	1.52	2.23	0.303	3.12					13.57
chisel		125	0.099	1.00	Jul	3.35	2.47	0.69	1.15	0.219	2.25					9.93
fert(N) - dry	lb.			1.00	Jul											14.40
fert(N) - liquid	lb.															60.0000
fert application	acre															1.0000
field cultivator	35 ft	150	0.065	1.00	Aug	2.08	1.16	0.75	1.36	0.143	1.48					6.85
grain drill		40	0.212	1.00	Sep	2.82	1.72	1.50	2.51	0.424	4.36					12.93
Center Pivot	ac-in							6.78	33.60	0.064	0.65					1.0000
RR Canola Seed	lbs.															5.0000
Seed Treatment - Can	acre															1.0000
Center Pivot	ac-in			1.00	Oct			6.78		0.064	0.65					1.0000
Pickup Truck	3/4 ton		0.006	20.00	Nov			5.65	0.25							1.0000
Center Pivot	ac-in			1.00	Dec			6.78		0.064	0.65					1.0000
insec+appl(canola i)	acre			1.00	Mar											1.0000
Herb + appl (Canola)	acre															1.0000
Center Pivot	ac-in			1.00	Mar			6.78		0.064	0.65					1.0000
Center Pivot	ac-in			2.00	Apr			20.34		0.192	1.97					3.0000
Center Pivot	ac-in			2.00	May			20.34		0.192	1.97					3.0000
custom harv- cani	acre			1.00	Jun											1.0000
cust haul - canola	cwt.															22.0000
TOTALS								12.08	8.24	77.92	41.11	1.730	17.82			148.61
INTEREST ON OPERATING CAPITAL																7.64
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																313.45

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