

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2007*

B-1241 (C1)

Table 19.A Estimated costs and returns per acre
Oilseed Sunflowers, Dryland, Strip-tillage
2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
sunflowers	cwt.	18.00	10.0000	180.00	_____

TOTAL INCOME				180.00	_____
DIRECT EXPENSES					
SEED					
seed - sunflower	acre	12.00	1.0000	12.00	_____
INSECTICIDE					
seed insect. - sunfl	acre	4.00	1.0000	4.00	_____
HERBICIDE					
glyphosphate	acre	4.00	3.0000	12.00	_____
2-4D	acre	1.53	1.0000	1.53	_____
Prowl H ₂ O	acre	7.72	1.0000	7.72	_____
FERTILIZER					
fert(N) - liquid	lb.	0.57	40.0000	22.80	_____
CUSTOM					
herb application	acre	4.50	3.0000	13.50	_____
Pesticide appl	acre	4.50	1.0000	4.50	_____
cust harv-sunfl dry	acre	22.00	1.0000	22.00	_____
cust haul-sunfl dry	cwt.	0.30	10.0000	3.00	_____
Pesticide					
ammo - pest	acre	3.13	1.0000	3.13	_____
OPERATOR LABOR					
Implements	hour	9.10	0.1440	1.31	_____
Tractors	hour	9.10	0.1772	1.61	_____
HAND LABOR					
Implements	hour	9.10	0.0572	0.52	_____
DIESEL FUEL					
Tractors	gal	2.65	1.5562	4.12	_____
GASOLINE					
Pickup	gal	2.90	2.0100	5.82	_____
REPAIR & MAINTENANCE					
Implements	acre	2.80	1.0000	2.80	_____
Tractors	acre	3.28	1.0000	3.28	_____
Pickup	acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	acre	2.35	1.0000	2.35	_____

TOTAL DIRECT EXPENSES				128.18	_____
RETURNS ABOVE DIRECT EXPENSES				51.81	_____
FIXED EXPENSES					
Implements	acre	5.02	1.0000	5.02	_____
Tractors	acre	5.66	1.0000	5.66	_____
Pickup	acre	0.28	1.0000	0.28	_____

TOTAL FIXED EXPENSES				10.97	_____

TOTAL SPECIFIED EXPENSES				139.15	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				40.84	_____
ALLOCATED COST ITEMS					
cash rent-sunflowerd	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				20.84	_____

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Table 19.B Estimated resource use and costs for field operations, per acre
Oilseed Sunflowers, Dryland, Strip-tillage
2008 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-----			
herb application	acre			1.00	Aug							1.0000	4.50	4.50	4.50
glyphosphate	acre											1.0000	4.00	4.00	4.00
Strip Plow	35-40 ft	175	0.120	1.00	Oct	5.48	4.09	0.78	1.39	0.264	2.40				14.16
herb application	acre			1.00	Apr							1.0000	4.50	4.50	4.50
glyphosphate	acre											1.0000	4.00	4.00	4.00
2-4D	acre											1.0000	1.53	1.53	1.53
Pickup Truck	3/4 ton		0.006	20.00	May			5.99	0.28						6.27
herb application	acre			1.00	Jun							1.0000	4.50	4.50	4.50
glyphosphate	acre											1.0000	4.00	4.00	4.00
Prowl H ₂ O	acre											1.0000	7.72	7.72	7.72
bed planter		125	0.057	1.00	Jun	1.92	1.57	2.02	3.62	0.114	1.04				10.18
seed - sunflower	acre											1.0000	12.00	12.00	12.00
seed insect. - sunfl	acre											1.0000	4.00	4.00	4.00
fert(N) - liquid	lb.											40.0000	0.57	22.80	22.80
Pesticide appl	acre			1.00	Aug							1.0000	4.50	4.50	4.50
ammo - pest	acre											1.0000	3.13	3.13	3.13
cust harv-sunfl dry	acre			1.00	Oct							1.0000	22.00	22.00	22.00
cust haul-sunfl dry	cwt.											10.0000	0.30	3.00	3.00
TOTALS						7.40	5.66	8.79	5.30	0.378	3.44			106.18	136.80
INTEREST ON OPERATING CAPITAL															2.35
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															139.15

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