

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

B-1241 (C2)

Table 14.A Estimated costs and returns per Acre
Sunflowers, Oilseed, Pivot Irrigated
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Oilseed Sunflo	cwt	22.00	20.0000	440.00	_____

TOTAL INCOME				440.00	_____
DIRECT EXPENSES					
SEED					
seed - Oilseed sunfl	acre	16.00	1.0000	16.00	_____
HERBICIDE					
herb. & appl - sunfl	acre	15.00	1.0000	15.00	_____
FERTILIZER					
fert. (N)	lb.	0.70	80.0000	56.00	_____
fert. (P)	lb.	0.70	30.0000	21.00	_____
CUSTOM					
fert appl.	acre	5.00	1.0000	5.00	_____
insec+appl-sunflow1	appl	14.00	1.0000	14.00	_____
insec+appl-sunflow2	appl	14.00	1.0000	14.00	_____
cust harv-sunfl irri	acre	20.00	1.0000	20.00	_____
cust haul-sunfl dry	cwt.	0.30	20.0000	6.00	_____
OPERATOR LABOR					
Implements	hour	10.00	0.7989	7.98	_____
Tractors	hour	10.00	0.7230	7.23	_____
HAND LABOR					
Implements	hour	10.00	0.0572	0.57	_____
IRRIGATION LABOR					
Center Pivot	hour	10.00	0.4480	4.48	_____
DIESEL FUEL					
Tractors	gal	3.20	3.6233	11.59	_____
GASOLINE					
Pickup	gal	3.20	3.0150	9.64	_____
IRRIGATION FUEL					
Center Pivot	ac-in	9.00	7.0000	63.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.80	1.0000	4.80	_____
Tractors	Acre	5.85	1.0000	5.85	_____
Pickup	Acre	1.50	1.0000	1.50	_____
Center Pivot	ac-in	2.00	7.0000	14.00	_____
INTEREST ON OP. CAP.	Acre	7.42	1.0000	7.42	_____

TOTAL DIRECT EXPENSES				305.11	_____
RETURNS ABOVE DIRECT EXPENSES				134.88	_____
FIXED EXPENSES					
Implements	Acre	10.88	1.0000	10.88	_____
Tractors	Acre	11.89	1.0000	11.89	_____
Pickup	Acre	1.87	1.0000	1.87	_____
Center Pivot	Acre	45.00	1.0000	45.00	_____

TOTAL FIXED EXPENSES				69.65	_____

TOTAL SPECIFIED EXPENSES				374.77	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				65.22	_____
ALLOCATED COST ITEMS					
cash rent-sunfloweri	acre	50.00	1.0000	50.00	_____
RESIDUAL RETURNS				15.22	_____

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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 14.B Estimated resource use and costs for field operations, per Acre
Sunflowers, Oilseed, Pivot Irrigated
2012 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		125	0.099	1.00	Jan	2.94	1.65	0.47	1.10	0.219	2.19				8.37
fert appl.	acre			1.00	Mar							1.0000	5.00	5.00	5.00
fert. (N)	lb.											80.0000	0.70	56.00	56.00
fert. (P)	lb.											30.0000	0.70	21.00	21.00
disc	tandem	100	0.138	1.00	Apr	3.86	3.01	0.93	1.99	0.303	3.03				12.84
herb. & appl - sunfl	acre											1.0000	15.00	15.00	15.00
lister	20 ft	100	0.114	1.00	Apr	3.20	2.50	0.31	0.74	0.251	2.51				9.29
Center Pivot	ac-in			1.00	Apr			22.00	45.00	0.128	1.28	2.0000			68.28
Pickup Truck	3/4 ton		0.006	30.00	May			11.15	1.87						13.03
bed planter		125	0.057	1.00	May	1.69	0.94	1.48	3.18	0.114	1.14				8.46
seed - Oilseed sunfl	acre											1.0000	16.00	16.00	16.00
rotary hoe	8 row	75	0.077	1.00	May	1.41	0.93	0.33	0.87	0.170	1.70				5.26
cultivator	8 row	75	0.118	1.00	Jun	2.15	1.42	0.63	1.48	0.259	2.59				8.29
Center Pivot	ac-in			1.00	Jun			22.00		0.128	1.28	2.0000			23.28
insec+appl-sunflow1	appl			1.00	Jun							1.0000	14.00	14.00	14.00
insec+appl-sunflow2	appl			1.00	Jun							1.0000	14.00	14.00	14.00
Center Pivot	ac-in			1.00	Jul			16.50		0.096	0.96	1.5000			17.46
cultivator	8 row	75	0.118	1.00	Jul	2.15	1.42	0.63	1.48	0.259	2.59				8.29
Center Pivot	ac-in			1.00	Jul			16.50		0.096	0.96	1.5000			17.46
cust harv-sunfl irri	acre			1.00	Sep							1.0000	20.00	20.00	20.00
cust haul-sunfl dry	cwt.											20.0000	0.30	6.00	6.00
TOTALS						17.44	11.89	92.96	57.76	2.027	20.27			167.00	367.34
INTEREST ON OPERATING CAPITAL															7.42
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															374.77

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