

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

B-1241 (C2)

Table 1.A Estimated costs and returns per Acre
Alfalfa Establishment, Pivot Irrigated, Fall Seeding On
2013 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
TOTAL INCOME				0.00	
DIRECT EXPENSES					
SEED					
seed - alfalfa	lb.	5.50	18.0000	99.00	
HERBICIDE					
herb&appl-alfalfa	acre	25.00	1.0000	25.00	
FERTILIZER					
fert. (P)	lb.	0.62	80.0000	50.00	
CUSTOM					
fert application	acre	5.00	1.0000	5.00	
OPERATOR LABOR					
Implements	hour	10.50	0.7110	7.46	
Tractors	hour	10.50	0.8046	8.44	
HAND LABOR					
Implements	hour	10.50	0.2121	2.22	
IRRIGATION LABOR					
Center Pivot	hour	10.50	0.3840	4.03	
DIESEL FUEL					
Tractors	gal	3.20	3.0917	9.89	
GASOLINE					
Pickup	gal	2.80	2.5125	7.03	
IRRIGATION FUEL					
Center Pivot	ac-in	9.00	6.0000	54.00	
REPAIR & MAINTENANCE					
Pickup	Acre	1.25	1.0000	1.25	
Center Pivot Repairs	Acre	30.00	1.0000	30.00	
Implements-Irrigated	Acre	4.00	1.0000	4.00	
Tractors - Irrigated	Acre	6.00	1.0000	6.00	
INTEREST ON OP. CAP.	Acre	2.23	1.0000	2.23	
TOTAL DIRECT EXPENSES				315.59	
RETURNS ABOVE DIRECT EXPENSES				-315.59	
FIXED EXPENSES					
Pickup	Acre	1.50	1.0000	1.50	
Center Pivot	Acre	50.00	1.0000	50.00	
Implements-Irrigated	Acre	10.00	1.0000	10.00	
Tractors - Irrigated	Acre	12.00	1.0000	12.00	
TOTAL FIXED EXPENSES				73.50	
TOTAL SPECIFIED EXPENSES				389.09	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-389.09	
ALLOCATED COST ITEMS					
cash rent - alfalfa	acre	130.00	1.0000	130.00	
RESIDUAL RETURNS				-519.09	

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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.*