

Projections for Planning Purposes Only
 Not to be Used without Updating after November 1, 2008

B-1241 (C1)

**Table 2.A Estimated costs and returns per Acre
 Alfalfa, Sprinkler Irrigated, (NG)
 2009 Projected Costs and Returns per Acre**

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
hay - alfalfa	ton	180.00	5.5000	990.00	_____

TOTAL INCOME				990.00	_____
DIRECT EXPENSES					
FERTILIZER					
fert(P) - liquid	lb.	1.47	60.0000	88.20	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
insec appl - alfalfa	appl	15.40	1.0000	15.40	_____
herb+appl - alfalfa	acre	26.04	1.0000	26.04	_____
custom baling	ton	25.00	5.5000	137.50	_____
IRRIGATION LABOR					
Center Pivot	hour	10.60	1.5360	16.28	_____
GASOLINE					
Pickup	gal	2.46	2.0100	4.94	_____
NATURAL GAS					
Center Pivot	ac-in	7.75	24.0000	186.00	_____
REPAIR & MAINTENANCE					
Pickup	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	2.03	24.0000	48.72	_____
INTEREST ON OP. CAP.	Acre	11.37	1.0000	11.37	_____

TOTAL DIRECT EXPENSES				539.62	_____
RETURNS ABOVE DIRECT EXPENSES				450.37	_____
FIXED EXPENSES					
Pickup	Acre	0.26	1.0000	0.26	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				33.86	_____

TOTAL SPECIFIED EXPENSES				573.48	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				416.51	_____
ALLOCATED COST ITEMS					
cash rent - alfalfa	acre	100.00	1.0000	100.00	_____
RESIDUAL RETURNS				316.51	_____
perennial crop	acre	49.89	1.0000	49.89	_____
RESIDUAL RETURNS				266.62	_____

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Table 2.B Estimated resource use and costs for field operations, per Acre
 Alfalfa, Sprinkler Irrigated, (NG)
 2009 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-----				
fert application	acre		1.00		Mar							1.0000	5.00	5.00	5.00	
fert(P) - liquid	lb.											60.0000	1.47	88.20	88.20	
Center Pivot	ac-in		1.00		Mar			29.34	33.60	0.192	2.03	3.0000			64.97	
Pickup Truck	3/4 ton		0.006	20.00	Mar			5.10	0.26						5.37	
Center Pivot	ac-in		1.00		Apr			29.34		0.192	2.03	3.0000			31.37	
Center Pivot	ac-in		1.00		May			44.01		0.288	3.05	4.5000			47.06	
insec appl - alfalfa appl			1.00		May							1.0000	15.40	15.40	15.40	
herb+appl - alfalfa	acre											1.0000	26.04	26.04	26.04	
Center Pivot	ac-in		1.00		Jun			44.01		0.288	3.05	4.5000			47.06	
Center Pivot	ac-in		1.00		Jul			44.01		0.288	3.05	4.5000			47.06	
Center Pivot	ac-in		1.00		Aug			44.01		0.288	3.05	4.5000			47.06	
custom baling	ton		1.00		Sep							5.5000	25.00	137.50	137.50	
TOTALS								0.00	0.00	239.82	33.86	1.536	16.28		272.14	562.11
INTEREST ON OPERATING CAPITAL																11.37
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																573.48

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