

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

B-1241 (C2)

Table 1.A Estimated costs and returns per Acre
Alfalfa Est., Sprinkler Irrig. Fall Seeding Only
2008 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.	3.25	18.0000	58.50	-----
HERBICIDE					
herb&appl-alfalfa	acre	28.50	1.0000	28.50	-----
FERTILIZER					
fert. (P)	lb.	0.60	80.0000	48.00	-----
CUSTOM					
fert application	acre	4.50	1.0000	4.50	-----
OPERATOR LABOR					
Implements	hour	10.00	0.7110	7.11	-----
Tractors	hour	10.00	0.8046	8.04	-----
HAND LABOR					
Implements	hour	10.00	0.2121	2.12	-----
IRRIGATION LABOR					
Center Pivot	hour	10.00	0.3840	3.84	-----
DIESEL FUEL					
Tractors	gal	2.65	3.0917	8.19	-----
GASOLINE					
Self-Propelled Eq.	gal	2.90	2.0100	5.82	-----
IRRIGATION FUEL COST					
Center Pivot	ac-in	12.00	6.0000	72.00	-----
REPAIR & MAINTENANCE					
Implements	Acre	6.76	1.0000	6.76	-----
Tractors	Acre	7.65	1.0000	7.65	-----
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	-----
Center Pivot	ac-in	2.03	6.0000	12.18	-----
INTEREST ON OP. CAP.	Acre	1.46	1.0000	1.46	-----
TOTAL DIRECT EXPENSES				274.87	-----
RETURNS ABOVE DIRECT EXPENSES				-274.87	-----
FIXED EXPENSES					
Implements	Acre	11.88	1.0000	11.88	-----
Tractors	Acre	13.28	1.0000	13.28	-----
Self-Propelled Eq.	Acre	0.30	1.0000	0.30	-----
Center Pivot	Acre	33.60	1.0000	33.60	-----
TOTAL FIXED EXPENSES				59.08	-----
TOTAL SPECIFIED EXPENSES				333.95	-----
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-333.95	-----
ALLOCATED COST ITEMS					
cash rent - alfalfa	acre	75.00	1.0000	75.00	-----
RESIDUAL RETURNS				-408.95	-----

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Table 1.B Estimated resource use and costs for field operations, per Acre
 Alfalfa Est., Sprinkler Irrig. Fall Seeding Only
 2008 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-----			
chisel		125	0.099	1.00	Jul	3.35	2.99	0.69	1.32	0.219	2.19				10.56
disc	offset	100	0.078	1.00	Aug	2.17	1.99	1.54	2.59	0.173	1.73				10.03
disc	tandem	100	0.138	1.00	Aug	3.81	3.48	1.52	2.56	0.303	3.03				14.42
fert application	acre			1.00	Aug							1.0000	4.50	4.50	4.50
fert. (P)	lb.											80.0000	0.60	48.00	48.00
packer		40	0.276	1.00	Aug	3.67	2.72	1.49	2.51	0.607	6.07				16.49
grain drill		40	0.212	1.00	Aug	2.82	2.09	1.50	2.88	0.424	4.24				13.54
seed - alfalfa	lb.											18.0000	3.25	58.50	58.50
Center Pivot	ac-in			1.00	Sep			28.06	33.60	0.128	1.28	2.0000			62.94
Center Pivot	ac-in			1.00	Sep			28.06		0.128	1.28	2.0000			29.34
Pickup Truck	3/4 ton		0.006	20.00	Oct			5.99	0.30						6.30
herb&appl-alfalfa	acre			1.00	Oct							1.0000	28.50	28.50	28.50
Center Pivot	ac-in			1.00	Nov			28.06		0.128	1.28	2.0000			29.34
TOTALS						15.85	13.28	96.93	45.79	2.111	21.11			139.50	332.49
INTEREST ON OPERATING CAPITAL															1.46
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															333.95

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