

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2009*

B-1241 (C6)

Table 36.D Estimated costs and returns per acre
Alfalfa Establishment
Flood Irrigated, El Paso Irrigation District, Far West Texa

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME				-----	
TOTAL INCOME				0.00	_____
DIRECT EXPENSES					
FERTILIZERS					
Phosphate 0-46-0	lb	0.55	2.1700	1.19	_____
HERBICIDES					
Roundup Original	oz	0.26	32.0000	8.32	_____
SEED/PLANTS					
Alfalfa Seed Inocul	lb	3.50	32.0000	112.00	_____
CUSTOM HIRE					
Custom Apply Fert	acre	4.00	1.0000	4.00	_____
IRRIGATION WATER					
Irr. EP Cnl<24ac-in	ac-in	0.67	4.0000	2.68	_____
Operator Labor					
Tractors	hour	11.50	0.2525	2.90	_____
Self-Propelled	hour	11.50	0.0141	0.16	_____
Hand Labor					
Implements	hour	10.50	0.0942	0.99	_____
Self-Propelled	hour	10.50	0.0070	0.07	_____
DIESEL FUEL					
Tractors	gal	2.60	2.3732	6.17	_____
Self-Propelled	gal	2.60	0.1451	0.38	_____
GASOLINE					
Pickup	gal	1.80	1.6080	2.89	_____
REPAIR & MAINTENANCE					
Implements	acre	1.79	1.0000	1.79	_____
Tractors	acre	0.84	1.0000	0.84	_____
Self-Propelled	acre	0.11	1.0000	0.11	_____
Pickup	ea	1200.00	0.0006	0.80	_____
INTEREST ON OP. CAP.	acre	4.84	1.0000	4.84	_____
TOTAL DIRECT EXPENSES				150.13	_____
RETURNS ABOVE DIRECT EXPENSES				-150.13	_____
FIXED EXPENSES					
Implements	acre	3.95	1.0000	3.95	_____
Tractors	acre	5.98	1.0000	5.98	_____
Self-Propelled	acre	0.78	1.0000	0.78	_____
Pickup	each	6012.54	0.0003	2.00	_____
Irr Using EP Canal	each	31.24	1.0000	31.24	_____
TOTAL FIXED EXPENSES				43.95	_____
TOTAL SPECIFIED EXPENSES				194.08	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-194.08	_____

Note: Cost of production estimates are based on last year's input price

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Table 36.A Estimated resource use and costs for field operations, per acre
 Alfalfa Establishment
 Flood Irrigated, El Paso Irrigation District, Far West Texas, 2009

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Sprayer(600-825 Gal)	90'		0.014	1.00	Jul	0.49	0.78			0.02	0.23				1.50
Roundup Original	oz											32.0000	0.26	8.32	8.32
Irr. EP Cnl<24ac-in	ac-in			1.00	Jul							2.0000	0.67	1.34	1.34
Custom Apply Fert	acre			1.00	Aug							1.0000	4.00	4.00	4.00
Phosphate 0-46-0	lb											2.1700	0.55	1.19	1.19
Chisel Plow(Folding)	24'	MFWD 190	0.076	1.00	Aug	2.21	1.89	0.44	0.90	0.07	0.88				6.32
Disk Harrow	24'	MFWD 190	0.081	1.00	Aug	2.36	2.03	0.38	0.92	0.08	0.94				6.63
Grain Drill	20'	MFWD 170	0.094	1.00	Sep	2.44	2.06	0.97	2.13	0.18	2.07				9.67
Alfalfa Seed Innocul	lb											32.0000	3.50	112.00	112.00
Irr. EP Cnl<24ac-in	ac-in			1.00	Oct							1.0000	0.67	0.67	0.67
Irr. EP Cnl<24ac-in	ac-in			1.00	Nov							1.0000	0.67	0.67	0.67
Pickup	each			1.00	Jul				2.00			0.0003			2.00
Application 1	ea							3.69				0.0006			3.69
Irr Using EP Canal	each			1.00	Jul				31.24			1.0000			31.24
TOTALS						7.50	6.76	5.48	37.19	0.36	4.12			128.19	189.24
INTEREST ON OPERATING CAPITAL															4.84
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															194.08

Note: Cost of production estimates are based on last year's input prices.